

TELEPHONE: 2991 CENTRAL.
TELEGRAMS: "BARR, LONDON."

Presented to the L. H. Bailey Hortorium
by the Missouri Botanical Garden, 1972.

BARR'S

Autumn, 1907

Hyacinths

Four Gold Medals,
1907.

Tulips

Crocuses

Silver Cups
at the Temple Flower Show,
London,
1903, 1904, 1905, 1906,
and 1907.

Gladioli

Irises

Lilies

Narcissi

And the Best Bulbs, Tubers, Etc.,
For Spring, Summer, Autumn, & Winter-flowering.
Alphabetically Arranged for Easy Reference.

A Few Specialities and Novelties in Bulbs and Tubers, page 5.

BARR & SONS.

11, 12 & 13 King Street, Covent Garden, London.

NURSERIES:—Surbiton, Surrey (Surbiton Station).
Visitors invited to see our Magnificent Collections of Daffodils, Tulips, etc., in
Spring, and many rare and beautiful Bulbous Plants during Summer and Autumn.

Entered at Stationers' Hall.



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Barr's Pure Lawn Grass Seeds

For producing Beautiful Lawns, Tennis and Cricket Grounds, Bowling Greens, etc.

☛ *Renovate Lawns, etc., in September, after the wear and tear of Summer (35 lb. of Grass Seed per acre).*

The following Mixtures of Grass Seeds are composed of thoroughly cleaned seeds of highest quality only, and contain neither Clover nor coarse Grasses; they cannot fail to give the greatest satisfaction.

☛ The seed is sold by weight, being the only correct method of estimating the quantity needed for a given space.

Leaflet on the Management of Lawns free on application.

Barr's New Mixture of Dwarf Evergreen Grasses for producing an Extra Fine Smooth Lawn, a special mixture of the finest-leaved and dwarfest-growing perennial grasses, which from their fine, close, slow habit of growth and pleasing colour are best suited for forming lawns of the shortest and finest herbage, and thus greatly economising labour in mowing. Per lb. 2s.; 10 lb. for 19s.; 25 lb. for 46s.

Barr's "Standard" Evergreen Grasses, for Garden Lawns, Tennis Courts, etc. This mixture is composed principally of the fine-leaved dwarf-growing grasses, all the seeds being highly cleaned and of pure and genuine quality. Per lb. 1s. 7d.; 10 lb. for 14s. 6d.; 25 lb. for 35s.

Barr's "Thames Embankment" Evergreen Grasses for Parks, Golf Links, Cricket Grounds, and Bowling Greens, a special mixture which has been found very successful on the Thames Embankment, and in the formation and renovation of many public and private parks and squares around London and throughout the country. Per lb. 1s.; 25 lb. for 24s.

Barr's Special Mixture of Evergreen Grasses for sowing under Trees. This mixture contains a careful selection of those grasses most suitable for sowing under trees or in shady places. Per lb. 2s. 3d.; per 10 lb. 21s.

Barr's Fine-leaved Fescue Grass (*Festuca ovina tenuifolia*), for sowing where little bulbs are to be naturalised, like Narcissi Cyclamineus, Minimus, Queen of Spain, etc.; also Scillas, Chionodoxas, Snowdrops, etc. Per lb. 2s. 6d.

Dutch Clover, Finest White. No Clover is included in the above mixtures of Grasses, as we consider a lawn should consist of Grass alone. If Clover is desired, however, it may be used at the rate of 3 to 5 lb. per acre; but it is preferable to sow the Clover separately from the Grass Seed. Per lb. 1s. 6d.

Barr's Special Lawn Phytobroma.

The best manure for Grass Lawns, Tennis Courts, Bowling Greens, Golf Links, etc.

Apply Spring and Autumn, using 2 oz. to the square yard at each application.

Barr's Lawn Phytobroma is composed of those ingredients calculated to encourage a vigorous growth of grass only, and in this respect differs from the potash manures, which are apt to stimulate clovers and coarse weeds. We can confidently recommend it for all grass-lands, as, by its use, a thicker growth and a richer colour will be obtained. It is a highly concentrated manure, and is therefore economical in use, a small quantity only being required at each application. Circular with fuller particulars sent on application.

Nett Prices—2 lb. tin, 1s.; 10 lb. tin, 4s. 6d.; 25 lb. tin, 11s. 6d.; 50 lb. tin, 21s. 6d.; 1 cwt., 40s.

Prepaid Orders for 25 lb. and upwards sent Carriage Paid to any station in Great Britain or to any port on the Irish Coast.

BARR'S AUTUMN BULB CATALOGUE.

1907

A FEW PRACTICAL HINTS ON BULB CULTURE.

Culture for Spring-flowering Bulbs out of Doors.

Proper Condition of Soil.—Plant bulbs only when the ground is in a nice friable state, and never when the soil is wet and sticky ; in such cases plant later when the soil is in a good friable condition.

Preparing Ground for Bulbs.—After digging or trenching, the ground should be allowed to settle at least ten days before planting.

Depth to Plant.—Many amateurs commit the fault of planting too deeply, and thousands of bulbs are spoilt in this way annually (crocuses especially). A good general rule to follow is, to cover the bulb with soil once and a half to twice its own depth, but not more, *measuring the bulb* from base to shoulder. Thus a daffodil bulb measuring two inches from base to shoulder should be covered with three to four inches of soil, and a crocus bulb measuring one inch in depth with only one and a half to two inches of soil.

Proper time to Plant and Best Position.—Information on this subject is given at the heading of each family. Amateurs frequently fail with many bulbous plants through planting at the wrong season, thinking that because September is the proper time to plant crocuses, all other autumn bulbs should be planted in the same month ; whereas Tulips, Anemones, Ranunculi, Ixias, Sparaxis, Early Gladioli, etc., should not be planted before October or November.

Manure for Bulbs.—All bulbs object to the ammonia in fresh stable manure, such therefore should never be used, but only well-decayed stable or cow manure ; the material from an exhausted hot-bed is a good manure, especially on light soils. The safest manures for all bulbs growing outdoors is PHYTOBROMA (price 20/- per cwt. ; 2/6 per 7 lbs.) or phosphatic basic slag (price 10/6 per cwt. ; 1/- per 7 lbs.) for heavy soils, and crushed bones (price 14/- per cwt., 1/3 per 7 lbs.) for light and sandy soils. The PHYTOBROMA should be applied at the rate of 8 cwt. per acre, or 3 oz. per square yard, early in spring, when top growth is showing ; PHOSPHATIC BASIC SLAG OR CRUSHED BONES should be put in the ground with the bulbs at the time of planting, the former at the rate of 1 ton per acre, or 7½ oz. per square yard, and the latter at the rate of 4 cwt. to the acre, or 1½ oz. to the square yard, and after planting, sprinkle on the surface of the ground SULPHATE OF POTASH at the rate of 2 cwt. per acre or ¾ oz. per square yard (price 21/- per cwt., 1/9 per 7 lbs.). Where basic slag or crushed bones are used, PHYTOBROMA may also be given at the rate of 1½ oz. to the square yard in spring, when top growth is showing. On hot dry and sandy soils, old stable manure may with advantage be used, to act as a sponge to hold moisture in the soil ; it should be dug in 15 to 18 inches deep, so as not to come in contact with the bulbs. Where bulbs are grown in quantity for cutting, plant them on a piece of ground off which a vegetable crop (potatoes by preference) has been taken. The previous manuring for the potatoes, and the working of the soil in lifting them, brings the ground into first-rate condition for bulbs, and no more manure is required.

For bulbs grown in pots 1 lb. of Phytobroma should be mixed with every bushel of soil, and a teaspoonful should be used as a surface dressing when the flower-buds are forming (*see page 92*).

Top Dressing.—Where possible, we advise a top dressing to all bulbs through the winter months with some light material such as long straw litter, cut heather, cut furze branches, etc., or cut fern bracken resting on pea sticks (cut fern used by itself lies too wet and is apt to rot the young growths) *The advantage* of this light covering is that it keeps the surface soil sweet by preventing the heavy autumnal rains from beating down the earth's crust ; it also protects any early top growth.

Lifting and Replanting.—When bulbs are lifted they should not, if possible, be replanted on the same ground, but where other bulbs or plants have previously been growing ; thus, where Tulips have been growing last season, plant Narcissi this autumn, and so on.

Culture for Spring-flowering Bulbs in Pots or Boxes.

Time of Potting.—From the middle of September to the middle of October is the best month for potting Spring-flowering bulbs.

The best compost to use is a mixture of two-thirds good fibrous loam (which should be pulled to pieces by the hand and *not passed through a sieve*, so as to retain in the soil as much old root fibre as possible), and one-third old decayed leaf soil, with a sprinkling of sharp silver sand, adding 1½ lbs. of bone meal or 1 lb. of Phytobroma (*see page 92*) to every bushel of soil, which mix well together before using. *Never pot in soil that is wet or sticky.*

The pots should be carefully washed or wiped clean before using. *Never pot in dirty or wet pots.*

Good drainage should be secured by placing three or more pieces of broken crocks over the drainage hole, placing the crocks with bevelled sides uppermost, and then covering with a little rough fibre from the loam. When boxes are used, the slit at bottom of box should be covered with crocks, and a good layer of rough fibrous loam placed at bottom of box, or a layer of leaf soil to ensure perfect drainage.

Covering the Bulbs.—The larger bulbs need not be quite covered with soil, the level of which should be half an inch below the rim of the pot, to allow of watering when the bulbs are in growth.

CULTURE OF BULBS IN POTS OR BOXES—continued.

After potting, stand the pots or boxes outside in the open, under a north wall by preference, on a firm bottom such as a bed of ashes or a gravel path to prevent the entrance of worms. Then cover with Cocoa Fibre, ashes, or old decayed leaf soil, pressing down the covering material in between the pots, which should be completely buried to a depth of 3 to 4 inches from the top. This will secure a natural and moist condition to the bulbs and encourage root action. So long as the pots are plunged in the open they will require no watering.

The pots or boxes should remain plunged for a period of not less than twelve weeks, in order that the bulbs may get well rooted, after which portions may be removed indoors in succession, selecting first those which bloom naturally early. Place first in a cold frame, cool greenhouse, or cold sitting-room free from draughts, and keep partially shaded for a few days, giving water gradually. Very weak liquid manure-water may then be given once a week until they come into bloom. Those that are wanted in bloom early may, after the flower buds are advanced, be placed in a warmer temperature, such as a slow forcing-house, but this should never exceed 65° if fine blooms are desired. The plants should always be kept as near to the glass as possible and not allowed to get drawn, from an insufficient supply of light or air. On no account should bottom heat be given. A frequent mistake made in forcing bulbs is that they are removed from the plunging-bed too early, before they have made a sufficient quantity of fibrous roots. They are then at once subjected to heat, and failure is the result. It is a good plan, when bulbs are removed from the plunging-bed, to place an inverted flower-pot over them for a day or two to prevent any check from draughts to the young top growths.

Pot-Culture of Early Gladioli, Ixias, Sparaxis, Tritonias, Babianas, Calochorti, etc.

These bulbs start early into growth and therefore should not be potted up before the end of October to November. The pots should be plunged up to the rim only (not covered) in a cold frame, or under a south wall, for about three months, after which the treatment is similar to that for Spring-flowering bulbs.

Culture of Spring-Flowering Bulbs in Vases and Bowls.

Such as Hyacinths, Tulips, Daffodils, Crocuses, Scillas, Chionodoxas, Snowdrops, etc.

A charming effect can be obtained by growing spring-flowering bulbs in fancy vases and bowls, with or without drainage, by simply using our specially prepared **Fertilised Fibre, Shell and Charcoal Mixture** (3s. 6d. per bushel, 1s. per peck); the mixture is light, clean, and nice to handle, and *remains sweet* (an important matter where the vases used have no drainage holes); indeed, it is in every way preferable to soil for growing bulbs in fancy bowls and vases.



Three bulbs of *N. Queen of Spain* growing in a 4-inch "Doulton Ware" Vase.

drainage holes, thus saving the use of saucers. They will be found most useful for growing Spring-flowering bulbs in, either for table decoration or the greenhouse. During Summer they may be used for table decoration planted with Pansies or such low-growing hardy flowers, or for standing little pot-plants in.

Barr's "Doulton-Ware" Bulb Vases (as illustrated):—2½ in. diameter, -/9; 4 in. dia., 1/3; 5½ in. dia., 2/-; 7 in. dia., 3/- each.

Fancy Decorated Japanese Bowls:—5 in. diameter, -/10; 6 in. dia., 1/3; 7 in. dia., 1/9; 8½ in. dia., 3/-; 9½ in. dia., 4/-; 10½ in. dia., 6/-; 12 in. dia., 8/6 each.

Barr's Fertilised Fibre, Shell, and Charcoal Mixture, for growing bulbs in Vases, Bowls, Jardincts, etc., 3/6 per bushel; 1/- per peck (bags free).

Culture.—Fill the vase or bowl with the Fibre and Charcoal Mixture and plant the bulbs in the same manner as with ordinary potting soil, just covering the bulbs. When potting, fill the vase with the mixture up to a little below the rim, so as to allow sufficient space for watering. After potting, give sufficient water to make the whole moderately damp. The vases may be then either placed in a cold frame or a cool airy cellar, plunged in cocoa fibre, until the bulbs have made an inch or two of top growth; they may then be transferred to the window of a cool airy sitting-room or to a cool greenhouse placed close to the glass, where they may be flowered in the same way as pot Hyacinths, they should be kept as near the glass as possible, and given sufficient light and air to prevent the foliage from becoming drawn. When the flower buds are advanced, they may be removed to a warmer temperature, such as a slow forcing-house or a warmer sitting-room, still being given as much light as possible. No bottom heat must ever be given, neither should they be placed in too warm a temperature until the flower buds are well developed. For the first week or two after planting, water must be given sparingly, sufficient only to keep the fibre mixture damp enough to encourage root action; as soon as the bulbs are well rooted, water should be given more freely, the fibre mixture being then kept quite moist.

SPECIAL FANCY VASES AND BOWLS for growing Daffodils and other bulbs in.

We have had special little fancy vases made for us by Messrs. Doulton for the above-named purpose. The vases are of elegant shape, of a neutral art drab shade, and without

Barr's Famous "Covent Garden"

Collections of Bulbs.

These Collections are not subject to Cash Discount, the prices being strictly nett.
In the case of Prepaid Orders, however, we deliver the Collections Carriage Paid.

(After November 1 we may find it necessary to make slight changes in the Collections.)

(A) Barr's 21/- Collection of Bulbs for Forcing.

Contains over 300 Bulbs of fine quality, as follows:

12 Choice Named Hyacinths	25 Sweet-scented Single Jonquils	6 Single Tulip, Cottags Maid
12 Early Whits Roman Hyacinths	3 Daffodil Golden Spur	6 " " Kelzerskroon
3 " Blush Italian "	3 " Henry Irving	6 Doubls " Tournesol
3 " Straw-coloured Italian Hyacinths	3 " bicolor Horsfieldii	50 Splendid (Named) Crocuses
6 Double Roman Narcissi	3 " Qusen of Spain	25 Scilla sibirica
6 Paper White "Early Snow-flaks" Narcissi (Soleil d'Or)	3 " Telamonius plenus	50 Elwes' Giant Snowdrop
3 Polyanthus Narcissus "Grand	12 " posticus ornatus	12 Chionodoxa Lucillæ
3 " " Grand Monarque	12 Single Tulip, Early Scarlet, "Duc Van Thol"	12 " sardensis
	6 " " Chrysolora	12 Allium neapolitanum
		12 Freesia mixed hybrids

(A) Barr's Collections of Bulbs for Forcing, 42/-, 63/-, 84/-, and 105/-,

Containing equally liberal assortments of suitable Bulbs of fine quality, as in the 21/- Collection.

(B) Barr's 21/- Collection of Bulbs for the Greenhouse, Sitting-Room, etc.

Containing 300 Bulbs of fine quality.

Arranged for those who prefer a few sorts only of easily cultivated Winter- and Spring-flowering Bulbs.

20 Choice Namsd Hyacinths	3 Daffodil Emperor	6 Single Tulip Van Vondsl
6 Early White Roman Hyacinths	3 " bicolor Empress	6 Doubls " Tournesol
6 Paper White "Early Snow-flake" Narcissi	3 " Queen of Spain	100 Splndid Crocuses (Namsd)
3 Polyanthus Narcissus Grand Monarqus	3 " Tslamonius plenus	25 Scilla sibirica
3 " " Grand Soleil d'Or	6 " poeticus ornatus	12 Chionodoxa Lucillæ
25 Swset-scented Sings Jonquils	6 Single Tulip Chrysolora	12 " sardensis
3 Daffodil Golden Spur	6 " " Dusart	25 Elwes' Giant Snowdrop
	6 " " Princess Marianne	12 Milla uniflora

(B) Barr's 12/6 Collection of Bulbs for Greenhouse, etc.

Containing about half the quantity of Bulbs as in the 21/- Collection.

(B) Barr's Collections of Bulbs for Greenhouses, etc., 42/-, 63/-, 84/-, and 105/-,

Containing equally liberal assortments of suitable Bulbs of fine quality, as in the 21/- Collection.

For directions as to potting and treatment of bulbs before they are brought into the greenhouse, or forcing-house, see page 1.

(C) Barr's 21/- Collection of Bulbs for the Flower Garden.

Containing 600 Bulbs of fine quality, most suitable for outdoor decoration.

25 Hyacinths, Barr's Rainbow Mixture, Large-flowered	25 Single Tulips, Barr's Rainbow Mixture (Mixture)	12 Blus Graps Hyacinth
6 Polyanthus Narcissi, mixed	25 Double Tulips, Barr's Rainbow	10 Allium Moly, yellow
5 Daffodil Queen of Spain	50 Crocus, largs yellow	25 Star of Bethlehem
5 " princeps	50 " " purple	25 Wood Hyacinths, mixed
5 " incomparabilis Beauty	50 " " white	18 Milla uniflora
5 " " Stella	50 Snowdrops	25 Summer Snowflakes
5 " Barrii conspicuus	10 Scilla sibirica	12 Fritillaria, mixed
5 " Ledslil Minnie Hume	12 Chionodoxa Lucillæ	25 Spanish Irises, mixed
5 " posticus ornatus	12 " sardensis	12 English Irises, mixed
12 Jonquil Daffodil "Rugulosus"	24 Winter Aconites	50 Anemons, Largs-flowersd, Single, mixed

(C) Barr's 12/6 Collection of Bulbs for Flower Garden,

Containing half the quantity of the Bulbs enumerated in the above 21/- Collection.

(C) Barr's Collections of Bulbs for Flower Garden, 42/-, 63/-, 84/-, and 105/-,

Containing an equally liberal assortment of suitable Bulbs of fine quality, as in the 21/- Collection.

(D) Barr's "Woodland" 21/- Collection of Bulbs

For Naturalising in Woodlands, Orchards, Wild Gardens, &c.

Containing 800 suitable Bulbs of fine quality.

200 Daffodils, in 10 named varieties
 25 Cottage Tulips, mixed
 50 Winter Aconites
 50 Star of Bethlehem, white
 50 Blue Grapes Hyacinths
 125 Crocuses, mixed

50 Wood Hyacinths, mixed
 75 Elwes' Giant Snowdrops
 25 Summer Snowflakes
 25 Dog's-Tooth Violets, mixed
 15 Blue Aconitine Anemones
 50 *Milla uniflora* (Triteleia)
 25 Allium Moly, yellow

12 Snakeshead Fritillaries
 8 *Camassia esculenta*
 6 Crown Imperials, mixed
 3 *Lilium candidum* (Madonna Lily)
 3 " *Umbellatum*, mixed
 3 " *pyrenaicum*, yellow

(D) Barr's 12/6 "Woodland" Collection of Bulbs,

Containing about half the quantity of the Bulbs enumerated in the above 21/- Collection.

(D) Barr's "Woodland" Collections of Bulbs, 42/-, 63/-, 84/-, and 105/-,

Containing an equally liberal assortment of suitable Bulbs of fine quality, as in the 21/- Collection.

For hints on naturalising Bulbs and how to plant in grass without spoiling the turf, see pages 9 and 10.

(E) Barr's "Rock Garden" 21/- Collection of Bulbs

Consisting of charming little

Subjects for Naturalising on Rockwork, Banks, &c.,

where they will soon establish themselves and form a delightful picture.

For full descriptions, see body of Catalogue.

12 Allium Moly
 12 " *neapolitanum*
 6 " *triquetrum*
 6 *Anemone fulgens*
 12 " *apennina*
 3 *Bloomeria aurea*
 12 *Brodiaea grandiflora*
 18 *Chionodoxa Luciliae*
 12 " *cardensis*
 6 *Crocus acaule*
 6 " *sativus*
 12 " *speciosus*
 6 " *aureus striatus*

6 *Crocus biflorus*
 12 " *Suecicus*
 3 *Corydalis bulbosa*
 12 *Erythronium dens canis*,
 mixed
 6 *Fritillaria meleagris*, mixed
 25 *Galanthus Elwelli*
 6 *Hyacinthus amethystinus*
 3 *Iris persica*
 3 " *reticulata*
 12 *Leucojum vernum carpathicum*
 12 *Milla uniflora*
 6 *Muscari Heavenii* Blue

6 Daffodil nanus
 12 *Ornithogalum umbellatum*
ependene
 6 *Puschkinia libanotica*
compacta
 6 *Romulea spheodes*
 12 *Scilla sibirica*
 12 " *bifolia*
 6 " *heptanica aspera*
 6 " " *alba*
 6 *Sternbergia lutea major*
 2 *Tropaeolum polyphyllum*
 6 *Tulipa persica*
 25 Winter Aconites

(E) Barr's "Rock Garden" 12/6 Collection of Bulbs,

Containing about half the quantity of Bulbs as in the 21/- Collection.

(F) Barr's Choice "Alpine Garden" 21/- Collection of Bulbs.

Consisting of choice little

Subjects in Bulbous Plants, suitable for the Alpine Garden.

3 *Anemones stellata*, "White Gem"
 3 " *blanda*
 3 " *ranunculoides*
 3 " *nemorosa bracteata*
f. pl.
 3 " " *Robinsoniana*
 3 *Brodiaea Murrayana*
 3 *Calochortus*, mixed (Butterfly
 Tulips)
 3 " *puicellus*
 6 *Chionodoxa gigantea*
 3 *Colchicum montanum*
 6 *Crocus speciosus*
 6 " *Tournefortii*
 6 " *zonatus*
 6 " *Imperati*

6 *Crocus Suecicus*
 6 " *Tommasinianus*
 3 *Erythronium giganteum*
 3 " *Hendersonii*
 3 *Fritillaria armena*
 3 " *aurea*
 6 *Galanthus Ikaris*
 3 " *plicatus*
 6 *Hyacinthus amethystinus*
 3 *Iris alata*
 3 " *reticulata*
 3 " *Histrioides*
 3 " *tuberosa*
 6 *Leucojum vernum carpathicum*
 6 *Muscari Heavenii* Blue
 6 " *botryoides album*

3 Daffodil *Bulbocodium*
citrinum
 3 " *cyclamineus*
 3 " *minimus*
 3 " *trilobus albus*
 3 *Puschkinia libanotica*
 3 *Romulea Cluella*
 3 " *speciosa*
 3 *Scilla sibirica taurica*
 3 " " *alba*
 3 " *italica*
 3 " *autumnalis japonica*
 3 *Sternbergia lutea major*
 3 *Tropaeolum polyphyllum*
 3 *Tulipa Cluella*
 3 " *persica*

(F) Barr's Choice "Alpine Garden" 12/6 Collection of Bulbs,

Containing about half the quantity of Bulbs as in the 21/- collection.

A Few Fine Novelties and Specialities In Bulbs and Tubers, Etc., for 1907.

each—s. d

AGAPANTHUS

St. Pauli, bearing on stems 2 to 2½ ft. high large umbels of pure white flowers about the size of *A. Mooreanus*; a charming plant for pots or tubs, etc. 7 6

Weillighi, a handsome new species of **The African Lily**, with fine heads of lavender-coloured flowers having indigo-blue line up the petals and a broad indigo-blue margin, ht. 3 ft. 4 6

AMARYLLIS

Belladonna purpurea maxima, a remarkably beautiful **Belladonna Lily**, bearing handsome bold umbels of large deep rose-coloured flowers, 9 to 10 on an umbel, delicately hyacinth-seented, and flowering 2 to 3 weeks before the common Belladonna Lily, ht. 3 ft. It is a very vigorous grower and is quite hardy planted against a south wall.per doz. 16/- 1 6

ANEMONE

"St. Brigid," an extra fine strain of these lovely Poppy Anemones, flowers very large, mostly semi-double, with finely divided petals, and of the most brilliant and varied shades of colour, all having a handsome blue-black central boss; very graceful in habit, ht. 1 ft. per 100, 10/6; per doz. 1/6 —

apennina fl. pl., a very pretty double-flowering form of this beautiful Anemone, flowers pale blue, fully double, lasting a long time, ht. ½ ft.per doz. 7/6 0 8

Beauty of Athens, a very pretty variety of the **Starry Windflower** (*A. hortensis*), with large flowers ranging in shade from brilliant earmine to cherry-rose and blush, ht. ¾ ft.per doz. 7/6 0 8

Pink Pearl, a lovely new variety of the **Single Poppy Anemone** (*A. coronaria*), having large flowers, silvery rose with black central boss surrounded by a white ring, ht. 1 ft.per doz. 10/6 1 0

ARUM aristatum, a dainty little **Dragon Arum** with brilliant red spathe and blackish spadix, pleasantly scented; this Arum, like the *Monarch of the East*, may be flowered in a dry state without the aid of soil or waterper doz. 7/6 0 8

ASTILBE chinensis Davidii, a very handsome new Chinese hardy border perennial, producing large plumes of handsome rich crimson-purple flowers with violet anthers, ht. 3 to 5 ft. FIRST-CLASS CERTIFICATE R.H.S., August 1902per doz. 10/6 1 0

CALOCHORTUS Venustus—Eldorado strain, a new race of the lovely *Butterfly Tulips* of tall sturdy growth, from 1½ to 2 ft. in ht., flowers varying greatly in shade—from white and cream to lilac, deep velvety purple and rosy purple, red, pink, and salmon, all having the centre exquisitely blotched and speckled soft brown and golden-yellow, while some have a beautiful golden blotch on each petal. AWARD OF MERIT R.H.S. (For full Cultural Notes and Illustration see page 19.)

Mixed Beautiful Shades, in great varietyper 100, 15/-; per doz. 2/3 —

COLCHICUM

giganteum, a grand Meadow Saffron from the **Zigana Dag** (Gipsy Mountain), bearing immense expanded flowers of a beautiful soft rose shading to white at base, remarkably handsome. (See coloured plate in "*Flora and Sylva*," June 1903)per doz. 10/6 1 0

speciosum album, a remarkably handsome variety with very large snowy white flowers, rare 10 6

CROCUS, Rare and Beautiful Species, autumn, winter, and spring-flowering, gems for the rock garden and pots. *Special descriptive list on application.*

OYCLAMEN

New Large-flowered Crested Varieties, flowers remarkably beautiful, all having an elegant feathered crest. Colours—white, rose, mauve, and white with rose eye plants in pots, each variety, per doz. 24/- & 30/-; each 2/3 & 2 9

CYRTANTHUS

angustifolius grandiflorus, the finest of all the *Cyrtanthi* of the *Monella* section, and a handsome greenhouse plant for autumn flowering; it produces spikes 1½ to 2 ft. high, bearing umbels of 12 to 15 flowers, of a brilliant orange-scarlet 5 6

Marian, an elegant hybrid between *C. lutescens* and a form of *C. angustifolius*, producing freely spikes a foot long, bearing fine heads of curved flowers yellow and bright red; a fine greenhouse plant, ht. 12 to 15 in. AWARD OF MERIT R.H.S., April 5th, 1904 3 6

sanguineus glaucophyllus, flowers nearly 4 in. across with broad recurving petals, colour sparkling salmon-scarlet with golden anthers, interior of flower lined blood-erimson; a grand varietyper doz. 72/- 6 6

DEUTZIA gracilis carminea, a remarkably pretty new variety, flowers being of a delicate rose with deep carmine reverseper doz. 15/- 1 6

ERYTHRONIUM californicum (<i>syn. giganteum</i>), a remarkably graceful and beautiful American Dog's Tooth Violet. (See page 28 for description)	per 100, 10/6; per doz. 1/6	each s. d. 0 2
" " " A few very large roots " " "	30/-; " 4/-	0 5
"White Beauty," a lovely new variety of <i>E. giganteum</i> , bearing freely large creamy white flowers of good substance, with yellow central zone, foliage the most richly mottled of all the Erythrioniums	per 100, 17/6; per doz. 2/6	0 3
EURYCLES Cunninghamii (The Brisbane Lily), a handsome stove or warm greenhouse bulbous plant allied to the <i>Pancratium</i> , with handsome broad foliage and large heads of pure white flowers, ht. 1 ft. Pot up in February and place in bottom heat, giving abundance of water while the plants are in growth	per doz. 21/-	2 0
FREESIA Armstrongii , the Pink Freesia , flowers pretty bright rosy carmine with white centre and yellow throat, very free flowering	per doz. 36/-	3 0
Chapmanii , a beautiful new hybrid Freesia, a cross between <i>F. aurea</i> and <i>F. refracta alba</i> , bearing flowers nearly the size of <i>F. refracta alba</i> , and varying from primrose to canary with golden shading and brilliant orange blotch, delicately fragrant	per doz. 30/-	2 9
refracta alba , The true Pure White variety , bearing sprays of deliciously scented snowy white flowers, highly prized for cutting, 1 ft. (<i>The bulbs of this variety are a little smaller than the common F. refracta, but they produce more bloom and give greater satisfaction</i>)	per 100, 6/6; per doz. 1/-	—
Tubergeni (<i>F. refracta alba</i> × <i>F. Armstrongii</i>), a lovely new hybrid with flowers the size of <i>Freesia refracta alba</i> , of a delicate rose-lilac shade with white throat and base of tube bronzy gold, deliciously scented	per doz. 36/-	3 6
GERBERA Jamesoni (Barberton Daisy), a very handsome plant from South Africa, bearing large showy flowers, resembling giant daisies, colour fiery orange-scarlet. Suitable for very hot sheltered sunny gardens, or may be grown as a cool greenhouse plant.	per doz. 15/- & 25/-; 1/6 & extra strong plants, 3/6	2 6 5 6
GLADIOLUS princeps , the largest-flowered and perhaps the most showy Gladiolus ever raised. Flowers of great size, very open, and beautifully formed, brilliant deep scarlet with white stripe down centre of petal; remarkably effective in the flower-border, per doz. 12/6		1 3
GLORIOSA Leopoldi , a fine new Glory Lily from the Congo, producing an abundance of beautiful self-golden-yellow flowers; a grand warm greenhouse climber		6 6
HELONIOPSIS breviscapa , a charming little plant introduced by us from Japan, producing out-of-doors in February and March sturdy little spikes 4 in. high studded with dainty white flowers passing off rose; it delights in a half-shady situation. AWARD OF MERIT R.H.S. See coloured plate in "The Garden," July 22nd, 1905	per doz. 15/-	1 6
HEPATICA		
angulosa alba , a pure white-flowered form of the handsome <i>H. angulosa</i> and a valuable addition to this lovely family. We obtained an AWARD OF MERIT for this plant from the R.H.S.		2 6
Double White , a rare and beautiful variety with pure white very double flowers. FIRST-CLASS CERTIFICATE R.H.S.		5 6
Double Blue , a favourite old garden plant		1 6
HYMENOCALLIS Amancæ , the Golden-Yellow Peruvian Daffodil , a rare and handsome greenhouse bulbous plant, ht. 1½ to 2 ft.	per doz. 30/-	2 9
INCARVILLEA grandiflora , a handsome plant from China with large deep rose-coloured flowers and golden throat, resembling a giant-flowered Achemene, ht. 2 ft. It likes a dry sunny situation. FIRST-CLASS CERTIFICATE R.H.S.		2 6
IRIS		
Iupceng , a handsome hybrid raised by the late Sir Michael Foster from <i>I. lupina</i> and <i>I. Cengialti</i> , flowers large with lavender-purple standards and falls, elegantly waved at margin		2 6
Monspur , beautiful new tall hybrid Irises, specially adapted for the water's side. See page 48.		
pur-sind , a pretty free-blooming hybrid of <i>I. persica purpuræ</i> and <i>I. Sindjarensis</i> , producing dwarf plants covered with rosy purple flowers shaded blue, ht. 4 to 5 in.; charming in pots or on rockwork	per doz. 15/-	1 6
sibirica Blue King , a very handsome new variety from Japan, having large and well-formed flowers of a fine clear blue, free bloomer and equally good for flower border or water's side, ht. 3 ft.	per doz. 7/6	0 9
sibirica Snow Queen , an exquisite new hardy Iris, flowers of a snowy whiteness, large and well formed, produced in great abundance, foliage light and graceful, ht. 3 ft.; a gem for flower border or water's side. AWARD OF MERIT R.H.S. , June 24th, 1902	per doz. 10/6	1 0
IRIS, New Regello-Cyclus Varieties , a lovely new race of Irises, being the result of crosses between the Regelia and Oncocyclus sections. They caused a great sensation at the Royal Horticultural Society's Show, May 17th, 1904, where several were awarded certificates. These Irises have proven to be of easy culture, and we can strongly recommend them to Iris lovers.		
Artemis , large flower, with bold standards of a violet-purple profusely veined, falls densely lined violet-purple on white, and having a dark velvety blotch. 1st CLASS CERTIFICATE R.H.S.		10 6

IRIS, New Regello-Cyclus Varieties—continued.

each,—s *d.*

- | | |
|--|------------|
| Charon , large handsome flower with standards claret-brown shaded bronzy yellow at margin, falls finely lined velvety brown on a bronzy yellow ground. FIRST-CLASS CERTIFICATE R.H.S. | each.—s d. |
| Hecate , flower large, standards pale purple, finely lined, falls beautifully reticulated on a cream-coloured ground and heavily shaded velvety reddish brown. AWARD OF MERIT R.H.S., May 15th, 1906 | 7 6 |
| Iphigenia , large broad standards, bright purple with fine dark lines, falls heavily shaded and veined velvety brown-purple on a creamy ground, blotched velvety purple-black. FIRST-CLASS CERTIFICATE R.H.S. | 4 6 |
| Isis , flower large, rich ruby-red, veined grey and purple, very handsome; a strong grower. AWARD OF MERIT R.H.S. | 7 6 |
| Persephone , one of the largest flowered of this group, and a very handsome variety; the flowers are feathered and netted purplish blue on a silvery grey ground. AWARD OF MERIT R.H.S. | 4 6 |
| Psyche , flower large and beautiful, finely lined purple on a cream-coloured ground and with a velvety crimson-black blotch. AWARD OF MERIT R.H.S. | 12 6 |
| S, Spanish—Beautiful New Varieties , with large handsome flowers of brilliant varied colours. See page 45. | 6 6 |

IRIS, English. See page 43 for the finest varieties in cultivation.

LACHENALIA "Cowslip," a very handsome new Lachenalia raised by an amateur in Australia, and one of the *finest of the family*. It produces a fine spike of large rich golden bells with rosy scarlet shading at top, while the expanded mouth is deeply margined maroon, foliage broad, stem spotted maroon, very pretty, ht. 9 in.only a few bulbs 15 0

LILIUM

auratum giganteum, a giant form of *Lilium auratum platyphyllum*, bearing grand spikes of very large flowers with broad white petals spotted crimson, foliage broad and handsome, ht. 6 to 10 ft.

strong bulbs, p. doz. 30/-; extra strong bulbs, p. doz. 38/-; ea. 2/9 & 3 6

candidum (The Madonna Lily)	<i>a few monster bulbs</i> , per 100, 55/- ; per doz. 7/6	o 8
" " "	<i>very large bulbs</i> " 35/- ; " 5/-	o 6

candidum speciosum, a remarkably robust-growing variety, with very thick blackish purple stems well clothed with foliage, growing 5 to 6 ft. high, and bearing about 20 to 25 handsome white flowers. It blooms later than the ordinary *L. candidum*, and is a very fine Lily for borders, *scarce* *strong bulbs*, per doz. 12/6 1 3

longiflorum Harrisii (Bermuda Lily), grown in the Azores, producing better results than the Bermuda bulbs, and therefore recommended in preference. See page 57.

***L. pardalinum* Burbank's Hybrids**, very fine hybrids raised by Mr. Luther Burbank between *L. pardalinum* and *L. Humboldtii*, producing robust-growing plants with heads of handsome flowers varying from clear orange to orange with erimson tips, all beautifully spotted per doz. 30/- 2 9

pardalinum "Red Giant," a remarkably fine new Lily selected from hybrids raised by Mr. Luther Burbank; it is a very strong grower, bearing in July heads of blood-crimson flowers shaded red towards centre and profusely spotted dark maroon, remarkably effective...

LISSOCHILI from the Transvaal, beautiful terrestrial orchids collected on the open veldt in the Transvaal, and comprising different varieties, white and rose, yellow, and intermediate tints, all beautiful. Culture as for *Nerines* is recommended, the roots being kept dry except when in growth.

MONTBRETIAS—Beautiful New Hybrids, very elegant border or pot plants, bearing in August spikes of most gorgeously coloured flowers. (For general collection see page 61)

Anneau d'Or, bearing grand broad-petalled flowers measuring over 2 inches across, brilliant orange-yellow with velvety purple base and light yellow centre, buds rich dark red 2 6

Congo , very rich dark orange-red, remarkably handsome	per 100, 35/-; per doz. 5/-	o 6
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Lothario , very brilliant apricot-yellow with orange-red, bright and attractive	2	0
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Tragédie, perhaps the darkest coloured of all Montbretias and remarkably effective, flowers broad petalled, rich deep orange, the lower half maroon-purple, buds almost black shaded orange at apex, ht. 2½ to 3 ft..... 2 6

MUSCARI

"Heavenly Blue," the most beautiful of all Starch and Grape Hyacinths, and one of the loveliest blue flowers of spring *Extra large bulbs*, per 100, 8/6; per doz. 1/3

Masseyanum, a very distinct new Tassel-Hyacinth with bright rosy coloured flowers... 2 6

NERINE

Bowdeni, a new species from Cape Colony, and the finest of the section. It bears large umbels of flowers 3 to 4 inches across; pink with a dark rose-coloured line running down each petal. AWARD OF MERIT R.H.S. 4 6

<i>Fexuosa alba</i> , a rare and beautiful bulbous plant, bearing an umbel of about twelve snowy white flowers, with elegantly undulated and recurving petals, ht. 2 ft. ; a fine subject for pot-culture in cool greenhouse, or to plant out of doors under a south wall. AWARDED A BOTANICAL CERTIFICATE R.H.S., October 21st, 1902	per doz. 30/-	2	9
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NERINE—*continued.*

- marginata**, a beautiful showy species from the south-western part of Cape Colony, bearing an umbel of 10 to 20 bright scarlet flowers; a fine greenhouse plantper doz. 36/- 3 6
- pancratioides**, a remarkable species from Natal, with long slender leaves and tall spikes of bluish-white flowers with rudimentary corona, ht. 1½ ft. 3 6
- Beautiful New Hybrids** of rare crosses, varying in colour from pink to dark crimson, ht. 18 in.per doz. 30/- 2 9
- OXALIS imbricata fl. pl.**, a charming South African species of **Wood Sorrel**, with bright rose-coloured flowers as double as a *Rosc.* Suitable for pot-culture in cold greenhouse per doz. 12/- 1 3
- RANUNCULUS, Single Scarlet from Palestine**, a beautiful variety found wild in Palestine; flowers single, brilliant vermilion to orange-scarlet, with prettily crinkled petals and a black central boss; a very showy plant for beds and flower borders. It may also be grown in pots, and will bear gentle forcingper 100, 7/6; per doz. 1/3 —
- RICHARDIA Mrs. Roosevelt**, a handsome new variety with flowers as large as *Elliotiana*, but of a beautiful delicate pale primrose, with yellow spadix and slight violet blotch in centre, foliage rich deep green freely blotched silvery white; it makes an elegant pot plant, and may also be planted out-of-doors in April for summer-flowering. AWARD OF MERIT R.H.S., July 10th, 1906 2 6
- SPIRÆA—Two lovely New Varieties**, being crosses between *Spiræa chinensis* and *japonica compacta multiflora*; valuable acquisitions both for out-door or greenhouse decoration. They are both good forcers. Awarded a GOLD MEDAL by the R.H.S. at Holland House Show 1904.
- Peach Blossom**, a very graceful plant well furnished with erect plumes of the most lovely delicate flesh-rose flowers, borne on long flower stemsper doz. 18/- 1 9
- Queen Alexandra**, a handsome plant of elegant spreading habit and large flower plumes of a pretty light rose (or when forced a very pale rose)per doz. 18/- 1 9
- STERNBERGIA lutea major**, one of the most beautiful of autumn-flowering bulbs. See page 70extra large bulbs for pot-culture, per 100, 8/6; per doz. 1/3 —
- THALICTRUM Delavayi**, a lovely new **Meadow Rue** from China, with dwarf Maidenhair-Fern-like foliage, from which rise slender spikes with panicles of soft lilac-blue flowers, ht. 2 ft. AWARD OF MERIT R.H.S.per doz. 7/6 0 9
- TULIPS—New Cottage Tulips and species.** Mostly May-flowering.
- Beauty** (6), flowers rich golden-yellow, lightly flamed red at margin, anthers black, very showy, ht. 20 in.per doz. 5/6 0 6
- Feu Ardent** (2), large bold flower, dark glossy orange-crimson shading to mahogany-crimson, very handsome, ht. 20 in. AWARD OF MERIT R.H.S.per doz. 21/- 2 0
- Inglescombe Yellow** (4), may be called a **Yellow Darwin Tulip**, large globular flowers of perfect form of a glossy canary-yellow, a remarkably beautiful flower, ht. 18 in. AWARD OF MERIT R.H.S., May 15th, 1906per doz. 18/- 1 8
- Kroeschel**, very large handsome globular flower, dark scarlet, heavily flamed golden-yellow and orange-red, ht. 20 in.per doz. 10/6 1 0
- Louis XIV.** (3), globular flower of immense size, with broad petals rich purple heavily flushed golden-bronze at margin, inside golden-bronze shading to bronzy purple, very tall and stately; a remarkably handsome flower, ht. 26 in. CERTIFICATE OF MERIT R.B.S., May 22nd, 1907per doz. 32/6 3 0
- Miss Jekyll**, large white egg-shaped flowers with handsome blue base, very striking per doz. 15/- 1 6
- Mrs. Kerrell**, a flower of elegant form with pointed petals, the three outer ones slightly reflexing, colour a beautiful light rose with delicate amber tinge, centre white bordered electric-blue, *very scarce* 3 6
- Quaintness** (4), large handsome long flowers, inside shaded mahogany on a dark golden ground, outside flushed deep rose, very distinct. AWARD OF MERIT R.H.S., 1905 5 6
- Rose Dorée** (3) flower of elegant pitcher form, rose shading to orange and amber, presenting quite an art shade, delicately scented, ht. 18 in. 2 6
- Salmon Prince** (4), a very beautiful Tulip with fine globular flowers, apricot-orange, shaded gold, very showy, ht. 24 in.per 100, 55/-; per doz. 7/6 0 8
- Scarlet Emperor** (3), a very fine bold flower of a brilliant glowing scarlet, with rich clear yellow centre and black anthers, a remarkably handsome Tulip. FIRST-CLASS CERTIFICATE R.H.S., May 17th, 1904per doz. 21/- 2 0
- Walter T. Ware**, a grand Tulip and the richest deep golden of all, flowers globular, with broad petals, the three outer ones reflexing at the top, very beautiful. A wonderful lasting Tulip, ht. 18 in. AWARD OF MERIT R.H.S., May 15, 1906...*only a few bulbs for sale* 25 0
- Yellow Emperor**, pure yellow flowers developing to a great size, with broad petals, the three inner ones globular, outer ones reflexing, delicately scentedper doz. 21/- 2 0
- TULIP, Parrot, new break of colour.**
- Sensation**, a remarkably handsome new variety, flowers very large, with deeply cut and curling petals, heavily blotched and striped blackish purple on a white ground. *Very scarce* (only a few bulbs in existence) 50 0

Hardy Bulbs & Plants.

For extensive planting in Shrubberies, Wild Gardens,
Woodlands, Grass Lands, etc.



MUSCARI "HEAVENLY BLUE" ESTABLISHED ON A HEDGE BANK AT OUR SURBITON NURSERIES.

A Few Remarks on Naturalising Bulbs in Grass, etc.

This fascinating phase of gardening deserves more attention than has hitherto been bestowed upon it. No sight is more delightful than the fresh brightness of spring-flowers growing freely in grass land or lending colour to woodland walks, hedgerows, and ditches, here and there nestling at the foot of trees, or establishing themselves on sloping banks.

For naturalising in grass spring flowers are especially suitable, as they bloom and are over before the grass grows tall enough to hide their beauty. Amongst our spring-flowering bulbs there are many gems which refuse to grow in cultivated borders, but when planted in grass, where they enjoy a cooler and more even temperature, they soon become established, and multiply freely until a regular colony is formed which greatly adds to the charm of the landscape.

All formality of arrangement should be avoided, the bulbs being scattered freely from the hand and planted where they fall. Large irregular breaks of one kind of bulb should be made in order to obtain the finest effect.

In planting under trees select spots where the soil is deepest and where the drip is least.

Those whose gardens are of limited size might make them very beautiful in spring, by utilising the fringes of their lawns and any grassy mounds or shady shrubby walks for such spring favourites as Daffodils, Anemones, Scillas, Crocuses, Chionodoxas, etc., reserving the borders for summer- and autumn-flowering herbaceous plants.

In large gardens and parks ample opportunities are afforded for naturalising spring-flowering bulbs, and very beautiful results may be attained in this way.

In planting bulbs in grass **Barr's Bulb Planter** (see page 91), should always be used. It cuts out a clean piece of turf, leaving a hole to receive the bulb, and on making the second cutting clears itself of the first piece of turf, which lies ready at hand for covering the bulb. This handy implement saves an immense amount of time, and does not, as with an ordinary dibber, leave a hard resting-place for the bulb, while by its use the grass is not in the least disturbed. Planting should not take place while the ground is hard, but after the first autumn rains.

Among the many gems which lend themselves to wild gardening and naturalising, we would specially mention the following :—

Wood Anemones (see page 16), including the exquisite *Anemone Robinsoniana* and the deeper blue and slightly taller *Anemone apennina* and *blanda*; one must see these lovely flowers nestling in grass or against the roots of large trees, to appreciate them fully.

Alliums (page 12). Amongst these we would mention *Allium Moly*, with its bright yellow flowers, thriving anywhere; also the graceful little *Allium neapolitanum*, so useful for shady corners.

Anthericums (see below), very graceful and decorative in grass.

Asphodelus luteus and **ramosus** (page 11), two fine plants for naturalising in grass.

Ornithogalums (page 65), flowering freely anywhere, and producing a very beautiful effect when dibbled in on banks and blended with Tulips, Muscaris, etc.

Tulips. These may often be naturalised on banks where, in the same locality, if planted on the level they die out. *Tulipa sylvestris* and the dainty little *Tulipa persica* may be naturalised almost anywhere; the **May-flowering Cottage Tulips** (page 79) should be freely used for naturalising, especially *Picotee*, *Parisian Yellow*, *macrospila*, *Gesneriana*, *Bouton d'or*, etc. Plant at least 6 to 9 inches deep. All Tulips thrive best in partial shade and where sheltered from keen winds.

Wood Hyacinths (Late **Scillas**) (page 68) should be planted freely in shady walks; they soon make themselves at home and seed plentifully, with the result of much beautiful variation in form and character. Under pine and fir trees they may be naturalised with success.

Fritillaries (page 29). The purple and white Snakeshead Fritillaries (*F. meleagris*) are found growing wild in a few districts in England, and thus seen form a charming picture, full of grace and beauty. For shady corners they will be greatly appreciated, also when naturalised in grass.

Dog's Tooth Violets (*Erythronium dens-canis*, page 27) are lovely little subjects for shady places where the grass is not too rank.

Crocuses. In grass the bright fresh colours of spring Crocuses contrast charmingly with their carpet of green. The beauty of *C. speciosus* (page 24) in September must strike every observer, while *C. Tommasinianus* (page 25) produces a lovely effect in February and March.

Chionodoxas (page 21) are amongst the most beautiful of early blue flowers, and should be largely used where the grass is kept short and not allowed to grow too coarse. *C. Lucilie* and *sardensis* are followed by the beautiful *C. grandiflora* and *Tmolusii*.

Scillas, early-flowering, such as *sibirica*, *sibirica alba*, *bifolia*, *amana*, etc., all charming little subjects for naturalising.

Muscari (page 62) "**Heavenly Blue**" may be termed the **QUEEN OF BLUE FLOWERS**; for a distant effect, massed on grassy banks or grouped for colour, it has no equal. *M. botryoides caeruleum* and its varieties, flowering earlier than *Heavenly Blue*, are also charming little subjects to naturalise.

Daffodils. For these favourite flowers, we refer readers to our **Daffodil Catalogue**.

System of Planting, Arranging, etc.

In the grouping of Bulbs for naturalisation avoid anything approaching formality, and let the arrangement be a free and unconventional one. A good plan is to scatter the bulbs loosely from the hand and plant them where they happen to fall, thus forming irregular sweeps and breaks of colour here and there.

THE SYSTEM OF PLANTING.—For planting bulbs in grass we have had a **Bulb Planter** specially made, and by its use much time is saved and the turf is not spoilt. *Particulars* as to its use are given on page 9. In shrubbery borders and in hard ground our special **Bulb Dibber** should always be used, the planting taking place after the first autumn rains; a hole is made the requisite depth, some fresh soil put in, and then the bulb inserted, after which the hole is filled up.

IN SELECTING POSITIONS the first consideration should be what best suits the subjects to be planted: too often shade-loving plants are found struggling for existence in full sun, and *vice versa*. In the following pages at the heading of each family we indicate as far as possible its cultural requirements. In planting beneath trees select spots where the soil is deepest and the drip least, which means avoiding the main branches or arms.

CUTTING OF GRASS.—It is advisable that this be done as late in September as possible, so as to ensure it being short at the time the bulbs flower. In meadowland Spring-flowering bulbs in no way affect the hay crop, which may be cut at the usual season.

§ indicates those flowers which will thrive in shady places, under trees, on shady banks, etc., or may be planted in the open border.

* indicates those bulbs, etc., which are essentially wood plants, and should only be grown in shady situations.

For full descriptions see body of Catalogue.

	per 1000	per 100	per doz.		per 1000	per 100	per doz.
	s. d.	s. d.	s. d.		s. d.	s. d.	s. d.
§ <i>Allium Moly</i> , yellow	25	0..	2	9..	0	5	
§ „ <i>neapolitanum</i> , pure white ..	30	0..	3	6..	0	6	
§ <i>Anemone</i> , single, fine mixed	25	0..	2	9..	0	5	
§ „ double mixed	45	0..	5	0..	0	9	
§ „ single "Bride," snow-white ..	21	0..	2	3..	0	4	
§ „ <i>fulgens</i> , dazzling scarlet	60	0..	6	6..	1	0	
§ „ <i>apennina</i> , pale blue	40	0..	4	6..	0	8	
§ „ „ <i>alba</i> , white	—	0..	6	6..	1	0	
§ „ <i>blanda taurica</i> , mostly pale blue	70	0..	7	6..	1	3	
§ <i>Anemone japonica</i> , white	—	0..	25	0..	4	0	
§ „ „ rose	—	0..	25	0..	4	0	
§ „ „ crimson	—	0..	40	0..	5	6	
* „ <i>memorosa</i> , double white	—	0..	9	6..	1	4	
* „ „ single white	—	0..	7	6..	1	3	
* „ <i>palmata</i> , yellow	—	0..	21	0..	3	0	
* „ „ <i>alba</i> , white	—	0..	21	0..	3	0	
* „ <i>ranunculoides</i> , yellow	—	0..	4	6..	0	8	
§ <i>Anthericum Liliago</i> (St. Bern- nard's Lily), flowers snow-white	—	0..	35	0..	5	0	

BULBS AND TUBERS,

FOR ALL SEASONS AND CLIMATES.

ALPHABETICALLY ARRANGED FOR EASY REFERENCE.

In the following pages we give descriptions, as far as space permits, of the various Bulbs, etc., with general notes as to their cultural requirements. The larger illustrations are mostly reproductions, on a greatly reduced scale, of photographs taken at our **Surbiton Bulb Nurseries**.

Great care is taken in the selecting of our Bulbs, these being drawn from the **best bulb farms only**. High-class Daffodils and Tulips, etc., also many little rare and beautiful bulbous plants, *we are ourselves large growers of*.

Those bulbs and tubers marked thus × ripen late and are sent out from the middle of October to March. All other bulbs, etc., are ready for despatch in September. Orders which embrace earlier and later ripening bulbs, etc., will be executed therefore in two parts.

× **ABOBRA viridiflora**, an elegant *scarlet-fruited* half-hardy perennial climber; plant outdoors in Spring and lift the tubers in Autumn, storing them in dry sand in a cool place away from frostper doz. 5/6 o 6

× **ACHIMENES**, these make charming pot-plants for the greenhouse, and are very decorative with their brilliantly coloured elegant flowers; pot in rich light soil in Spring and start in a gentle bottom heat.

3 each of 8 distinct varieties, 8/-; 1 each of 8 distinct varieties, 3/-

Beautiful Hybrids, mixed, containing a great variety of charming colours

tubiflora (*syn. Dolichodeira*), a valuable but little known pot-plant for greenhouse, bearing trusses of long tubular white flowers which have a delicious fragrance ...per doz. 5/6 o 6

ACONITE—Winter. See **Winter Aconite**.

AGAPANTHUS (African Lily), valuable subjects for growing in tubs and pots, either for greenhouse or summer decoration in porches, on verandahs, terrace walks, and lawns, etc. They are also very effective planted out by streams, lakes, and ponds. During severe winters they should be covered with light litter or long manure, or in very cold climates lift the tubers in October and store in dry soil, replanting them in March. This plant is a gross feeder, and likes a rich soil with plenty of moisture while in growth.

umbellatus, handsome umbels of blue flowers, ht. 3 ft.per doz. 5/6 o 6

„ **flore-pleno**, a very handsome variety with fine double blue flowers, ht. 3 ft.per doz. 10/6 1 o

„ **albus**, producing handsome umbels of flowers ranging from white to white shaded blue, ht. 3 ft.per doz. 7/6 o 8

„ **fol. variegatis**, foliage handsomely striped, flowers light blue, ht. 3 ft. 1 6

„ **Mooreanus**, small blue flowers in graceful umbels, ht. 2 ft., per doz. 5/6 o 6

„ **St. Pauli.** See **Novelty List, page 5.**

„ **Weillighi.** See **Novelty List, page 5.**

× **ALBUCA**, handsome Cape bulbs flowering in June; plant out of doors under a south wall in Spring, and lift the bulbs in Autumn, or pot up in Autumn for greenhouse culture.

canaliculata, having handsome trusses of almond-scented *golden-yellow* flowers, ht. 1½ ft. ... 2 6

fastigiata, producing handsome trusses of *white* and *green* flowers, ht. 1½ ft. ...per doz. 6/6 o 7

Nelsoni, a lovely species, producing handsome spikes of almond-scented pure white flowers, with brown stripe down petal (under glass *pure white*), ht. 3 ft.per doz. 5/6 o 6

ALLIUM, a decorative and showy family of hardy Spring- and Summer-flowering bulbs, valuable alike for borders or rockwork and for naturalising in woods, etc. *A. neapolitanum* is easily forced, and the cut blooms are extensively used for vases and table bouquets.

acuminatum, with beautiful soft rose-lilac-coloured flowers in umbels, ht. 1 ft., per doz. 1/6 o 2

„ **Murrayanum**, bearing umbels of bright rosy violet flowers, ht. 1 ft. „ 2/6 o 3

azureum, handsome intense blue flowers, quite hardy, ht. 2 ft. „ 2/6 o 3

cyaneum, bearing innumerable clusters of pretty deep blue flowers, charming for rock-work and Alpine gardens, ht. ½ ft.established tufts 1 6

descendants, heads of dark red-purple flowers, ht. 2 ft.per 100, 15/-; per doz. 2/3 o 3

karataviense, a remarkably handsome plant, with very large broad glaucous-green foliage spreading close to the ground, and bearing large globular heads of reddish lilac flowers, ht. ½ ft.per 100, 12/6; per doz. 1/9 o 2

Moly (Golden Garlic), showy bright yellow flowers in large handsome umbels, valuable for flower borders and naturalisation, ht. 1 ft.per 1000, 25/-; per 100, 2/9; per doz. 5d. —

ALLIUM—continued.

each—s. d

neapolitanum, an elegant bouquet flower largely grown for the market, producing numerous heads of graceful white flowers; it is a charming plant to naturalise in shady woods, associated with the Wood Hyacinth, ht. 15 inchesper 100, 3/6; per doz. 6d. —

Ostrowskianum (*syn. oreophyllum*), a charming species from Asia Minor, with large heads of beautiful rose-coloured flowers, valuable for the rock garden and flower border, ht. 1½ ft.per 100, 4/6; per doz. 8d. —

pedemontanum (*syn. narcissiflorum*), rose-purple, drooping bell-shaped flowers in clusters, beautiful and very distinct, ht. ¾ ft. AWARD OF MERIT R.H.S. 1901...per doz. 10/6 1 0

pulchellum, graceful heads of bright rosy purple flowers, in July, ht. ¾ ft. ... 4/6 0 5

„ **flavum**, small canary-yellow flowers in graceful drooping umbels, very charming, July-flowering, ht. ¾ ft.per doz. 4/6 0 5

Rosenbachianum, producing large round heads of purple-rose flowers, a very showy variety, ht. 2½ ft.per doz. 3/6 0 4

roseum, bearing umbels of bright rose-coloured flowers, ht. 1 ft.,... per 100, 4/6; „ 8d. —

triquetrum, white, striped green, pretty drooping umbels, ht. 1 ft. „ 12/6; „ 1/9 0 2

zebdanense, producing umbels of pure white flowers on slender erect stems, in May, ht. 1½ ft.per doz. 7/6 0 8

Many other species of *Allium* can also be supplied.

- × **ALSTRÖMERIA**, these beautiful “*Peruvian Lilies*” are easy to cultivate, and produce in Summer abundance of showy attractive flowers, which last long in water when cut. They like a well-drained light soil and a sunny situation. *Aurantiaca*, *chilensis*, and *lutea* produce a most brilliant effect in the flower border. Plant with the top 4 inches below the surface, by preference close to a south wall or hedge, and protect, the first Winter, with leaves or litter. *Pelegrina*, *Pulchra*, and *Revoluta* are more tender, and delight in hot dry sunny situations, such as under a south wall, and require protection each winter; they also make fine plants for a cool greenhouse.

aurantiaca (*syn. aurea*), flowers ranging from rich orange to orange-red, spotted carmine, very showy and valuable for cutting; it should be grouped in every herbaceous border, ht. 3 ft.per 100, 10/6; per doz. 1/6 0 2

chilensis hybrida, mixed, beautiful shades of rose, crimson, orange, yellow, buff, and blush, with yellow and crimson markings, ht. 2 ft.per 100, 7/6; per doz. 1/3 0 2

Erembaulti, bright rose with green markings, interior of flower conspicuously flaked blood-crimson on a blush ground, ht. 2 ft.per doz. 7/6 0 8

lutea, bright yellow flowers spotted carmine, very pretty, ht. 3 ft. ...per 100, 8/6; „ 1/3 0 2

pelegrina alba, white, very chaste and beautiful, ht. 1 ft. „ 21/-; „ 3/- 0 4

„ **rosea**, rose, beautifully spotted, ht. 1 ft. „ 21/-; „ 3/- 0 4

psittacina (The Parrot Flower), bright crimson, splashed green and mahogany, ht. 2 ft. per 100, 8/6; per doz. 1/3 0 2

pulchra (*syn. tricolor*), white and yellow, blotched crimson, ht. 1 ft. per 100, 15/-; „ 2/3 0 3

revoluta, a handsome variety, producing large heads of orange-red flowers „ 4/6 0 5

- × **AMARYLLIS (Hippeastrum), choice Greenhouse Varieties.** These are magnificent in the conservatory, and with management may be had in bloom for many months.

CULTURE.—Pot up the bulbs from December to March, and plunge the pots to the rim in a gentle, steady, moist bottom heat; thus treated, a vigorous leaf-growth is produced, and a strong stem with a fine umbel of large flowers secured. In the absence of bottom heat they do well in an ordinary greenhouse or sunny sitting-room window if potted up in February.

Barr's Choice Unnamed Hybrids, purchasers are sure to be satisfied with the flowers, and have a good chance of getting new varieties of exceptional beautyper doz. 25/-; each 2/3

Magnificent Large-flowered Named Varieties.

12 magnificent exhibition varieties £7 7 0 | 12 extra fine named varieties £5 5 0

6 „ „ 4 0 0 | 12 good showy named „ 36/-, 45/- & 3 3 0

Extra choice new varieties ... each 15/-, 21/-, 30/- & 42/-

- × **AMARYLLIS. Various Species.**

each—s. d

Belladonna (The Belladonna Lily), bearing in Autumn umbels of beautiful large delicate pale rose flowers, ht. 21 in. If planted in light soil (the top 6 inches deep) against a south wall, it will establish itself and bloom freely every year ... per doz. 7/6 & 10/6; each 8d. & 1 0

„ „ Extra Large Bulbs.....per doz. 15/- 1 6

Belladonna purpurea maxima. See Novelty List, page 5.

each—s. *d*

formosissima glauca (Jacobea Lily), differs only from above in the colour being a striking crimson-scarlet, ht. 1 ft. per 100, 35/-; per doz. 5/-

× **AMORPHOPHALLUS**, curious and ornamental bulbous plants from the tropics, interesting as pot-plants and valuable for sub-tropical bedding. The tubers should be kept dry and away from frost during Winter, and may be planted outdoors March to April, four inches deep, or be potted up for indoors earlier.

Rivieri	(Umbrella Arum), a very handsome plant, with large palm-like leaves 2 to 3 ft. across on a white spotted stem; a charming pot-plant for a room	<i>strong tubers</i> , per doz.	15/-	1	6
"	"	"	<i>monster tubers</i>	3	6

For brilliancy of colour few flowers can compare with the **Anemone**, which in Spring produces its masses of bloom in endless variety of shades, *scarlets, crimsons, roses, blushes, lilacs, blues, purples* and *white*, all of which for cutting are valuable, lasting long in water.

CULTURE.—Any good soil, moderately well drained, suits the Poppy Anemone. Plant in succession *A. coronaria* varieties from October to April, the roots four to six inches apart, at a depth of two to three inches, choosing a dry day, and when the ground is in good working condition. In April and May, during dry weather give them a good watering two or three times a week, and when the flower buds appear water them daily if necessary. *The Spring plantings for Summer and Autumn flowering should be in a situation where the ground is moist, and shaded from the sun's rays after 10 or 11 a.m., and steep the roots in water for six hours before planting.* In cold, bleak, or low-lying districts it is advisable not to plant before December, and to cover the beds lightly with long litter or cut evergreen branches until the plants are well in leaf, and danger from severe frost is past.

The flowers resemble semi-double Hollyhocks, and are extremely handsome, ht. 1 ft. When planted from October to December, they flower in succession during the early Spring months, while those planted from January to April flower in succession from April to July.

250 in 25 splendid new varieties ... 17/6	50 in 25 splendid new varieties, 4/-
100 " 25 " " " ... 7/6	

Barr's Splendid Seedling Varieties, mixed, in great variety of beautiful colours.....per 1000, 45/-

Beauty of Cannes, handsome showy Anemones, some having flowers with guard petals cherry-red flaked white, and cherry-red central florets, while others are self-scarlet

Bluebeard , rich dark purplish blue, large-flowered	10	6...1	6
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Blush Beauty , white, flaked, and shaded delicate rose-pink, beautiful	5	6...0	10
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Chapeau de Cardinal, large handsome cerise-scarlet flowers; there may be a few white-flaked flowers found among these 12 6.....

Fire King , bright showy scarlet, large flowers	9	6...	4
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Rose de Nice , delicate rose, beautiful and distinct	7	6...	3
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Rose Mignon , flowers large, deep rose, very beautiful	12	6...	1	9
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Scarlet King (*syn. Vesuvius*), flowers of perfect form and fully double, rich brilliant scarlet; a most striking flower, both in the flower border or the flower vase... 35 0...5 0

Snowball , very beautiful incurred Chrysanthemum.	snowy white curled flowers, resembling in form a white FIRST-CLASS CERTIFICATE.....	10	6...	6
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Mixed varieties, a grand strain, with flowers of great size and very double, in many brilliant varied shades of colour, ht. 1 ft., per 100, 25/-; per doz. 3/6.

A very distinct and beautiful race of Anemones, having large well-formed globular double flowers of many brilliant varied colours, with the petals finely divided as in the *St. Brigid Anemones*, and showing a black central boss, ht. 1 ft., per 100, 8/-; per doz. 1/3.

These handsome Single Anemones have large beautiful saucer-shaped Poppy-like blossoms, and during mild seasons, or in sheltered situations, flower continuously throughout the Winter and Spring. Those planted in early Spring are very gay in May or June.

Victoria Giant (*Empress or Caen Anemones*), a magnificent robust-growing race of Single Poppy Anemones with immense saucer-shaped flowers, colours of the greatest brilliancy and variety, ht. 1 ft., per 1000, 35/-; per 100, 4/-; per doz. 7d.

SINGLE POPPY ANEMONES—continued.



SINGLE POPPY ANEMONES.

ANEMONE ST. BRIGID Semi-double Poppy Anemones.

ST. BRIGID ANEMONES.

Choice mixture of beautiful shades of rose, brick-red, scarlet, ruby, etc., ht. $\frac{1}{2}$ ft. 6 6...1 0

ANEMONE Fulgens, The Beautiful Starry Windflower of the Pyrenees, etc. This, with its rich dazzling scarlet flowers, and light elegant growth, is the most brilliant and graceful of all Winter- and Spring-flowering Anemones, and should be used largely in wild gardens, orchards, woodlands, on banks, etc. The cut flowers are invaluable for table bouquets or vases, as they last a long time in water. If planted early in Autumn, flowers may be gathered, weather permitting, from Christmas; its hardiness is beyond all question, and the roots may be safely planted any month from August to February, in a position protected from ground winds and with a sunny or S.W. aspect. *Anemone fulgens* likes a well-drained rich soil (rather dry by preference). Never plant the roots while the ground is wet.

fulgens, flowers beautiful rich dazzling scarlet with blue-black central boss, ht. $\frac{1}{2}$ ft. 6 6...1 0

- | | | | |
|--------------------|-------|-------|---|
| per 1000, 60/- | s. d. | s. d. | |
| Extra strong roots | 8 | 6...1 | 3 |
| per 100 per doz. | | | |
| per 1000, 60/- | s. d. | s. d. | |
| per 100 per doz. | 6 | 6...1 | 0 |
| per 1000, 60/- | s. d. | s. d. | |
| per 100 per doz. | 8 | 6...1 | 3 |
| per 1000, 60/- | s. d. | s. d. | |
| per 100 per doz. | 6 | 6...1 | 0 |
| per 1000, 60/- | s. d. | s. d. | |
| per 100 per doz. | 21 | 0...3 | 0 |
| per 1000, 60/- | s. d. | s. d. | |
| per 100 per doz. | 6 | 6...1 | 0 |

"Eastern Queen," a grand showy Single Poppy Anemone from Syria, bearing large handsome flowers of a brilliant deep vermilion with narrow central creamy ring and blue-black boss, producing a very brilliant effect in the Spring flower garden, ht. $\frac{3}{4}$ ft., per 1000, 95/-; per 100, 10/6; per doz. 1/6.

"His Excellency" (new), the largest of all Single Scarlet Poppy Anemones. It has a robust growth and bears very large handsome dark velvety scarlet flowers with large blue-black central boss; a grand flower, per 100, 21/-; per doz. 3/-; each 4d.

"The Bride," flowers pure white, beautiful, ht. $\frac{3}{4}$ ft., per 1000, 21/-; per 100, 2/3; per doz. 4d.

Scarlet, with silvery white centre, a grand showy variety, ht. $\frac{3}{4}$ ft., per 1000, 30/-; per 100, 3/6; per doz. 6d.

Blue, handsome blue flowers, ht. $\frac{3}{4}$ ft., per 1000, 35/-; per 100, 4/-; per doz. 7d.

Extra Fine Mixed Single, containing many beautiful and brilliant colours, ht. $\frac{3}{4}$ ft., per 1000, 25/-; per 100, 2/9; per doz. 5d.

A very lovely and distinct strain, of graceful habit and producing large flowers mostly semi-double with finely divided petals, of the most brilliant varied colours, all showing a handsome blue-black central boss, ht. 1 ft.; the flowers are greatly prized for cutting.....per 1000, 70/-; per 100, 7/6; per doz. 1/3

ANEMONE ST. BRIGID, extra fine selected strain, per 100, 10/6; per doz. 1/6.

ANEMONE Hortensis (syn. *Stellata*), The Starry Windflower of the Riviera, or Peacock Anemone. These Starry-flowered Single Anemones are remarkable for variety of brilliant colours, elegant flowers, and graceful foliage. A light well-drained soil in a warm sheltered situation suits them best; on rockwork they look charming; they make good pot-plants, six roots in a pot, and are valuable as cut flowers. *Plant in October and November.*

s. d. s. d.

Jewel, ruby-violet, with silvery white centre, a most beautiful shade, ht. $\frac{1}{2}$ ft. 6 6...1 0

Scarlet Gem, brilliant crimson-scarlet flowers with silvery centre, very showy, ht. $\frac{1}{2}$ ft. 6 6...1 0

White Gem, remarkably beautiful, having silver-white petals and a pretty indigo-blue central boss, ht. $\frac{1}{2}$ ft. 6 6...1 0

per 100 per doz.

ANEMONES—continued.

		per 100 p. doz.	
	<i>s. d. s. d.</i>		
fulgens græca , a beautiful species from Greece, bearing handsome deep glowing crimson-scarlet flowers with broad petals and black central boss, in some cases also a creamy central ring, ht. 8 in. ; very effective in beds and borders.....		10 6...	1 6
„ marmorata (new), a remarkably showy variety with vermilion-coloured flowers flaked and marbled white		— 7 6	

ANEMONES, Various Beautiful Species for Autumn Planting. Where



ANEMONE BLANDA.

Daffodils are naturalised the following Anemones should be freely planted:—*Anemone apennina*, the blue Mountain Windflower, forms a dense cushion of rich blue, and is one of the loveliest of dwarf Spring flowers. *A. blanda* resembles *A. apennina* flower, but blooms a month earlier. The varieties of *Anemone nemorosa* (the true Wood Anemone) literally carpet the ground with their charming flowers; being shade-loving plants, they should be planted under trees or in shady nooks on rockwork; while naturalised in grass they present a picture full of grace and beauty. *A. nemorosa Robinsoniana* is remarkably beautiful. All are exceedingly charming established on rockwork, or as pot-plants. *A. palmata* likes a damp spot during summer. For other beautiful Anemones, see our *Hardy Plant Catalogue*.

Apennina , beautiful single sky-blue flowers, as large as a half-crown, a gem for the rock-garden or border, ht. $\frac{1}{2}$ ft.	each—s. d.	
Extra fine roots, per 1000, 40/-; per 100, 4/6; per doz. 8d. —		
„ alba , flowers white, very beautiful, ht. $\frac{1}{2}$ ft.	6/6; „	1/- 0 2
Blanda , true (<i>The Grecian Blue Windflower</i>), brilliant deep blue, ht. 3 in.	per 100, 12/6; „	1/9 0 2
„ alba , a pretty white-flowered variety, ht. 3 in.	„ 21/-; „	3/- 0 4
„ grandiflora , flowers large and light blue, very beautiful, ht. 3 in.	per 100, 21/-; „	3/- 0 4
„ scythinica , flowers white, shaded blue, a gem, ht. 3 in.	„ 15/-	1 6
„ var. taurica , flowers ranging from pale blue and almost white, with a few deeper-coloured blues, ht. 3 in.	per 1000, 70/-; per 100, 7/6; per doz. 1/3	—
Nemorosa bracteata fl. pl. (<i>“Jack in the Green” Anemone</i>), having pretty white double flowers resting on green leafy bracts, ht. $\frac{1}{2}$ ft. ...	per 100, 15/-; per doz. 2/3	0 3
„ alba , the little single white Anemone of our English woods, ht. $\frac{3}{8}$ ft.	per 100, 7/6; per doz. 1/3	0 2
„ „ fl. pl. , double, pure white flowers, beautiful, ht. $\frac{1}{2}$ ft. „	9/6; „	1/4 0 2
„ major , a lovely large-flowered single white variety, ht. $\frac{1}{2}$ ft. ...	„ 3/6	0 4
„ Alleni (new), very large single flowers, soft lavender-purple, beautiful, ht. $\frac{1}{2}$ ft. ...		2 6
„ rosea fl. pl. , semi-double pink flowers, ht. $\frac{1}{2}$ ft.	per doz. 6/6	0 7
„ Robinsoniana , large single flowers, pale lavender, one of the most beautiful of the Wood Anemones, ht. $\frac{3}{8}$ ft.	per 100, 25/-; per doz. 3/6	0 4
„ Vestal , flowers large, pure white, very lovely, ht. $\frac{1}{2}$ ft.		2 6
Palmata , characteristic heart-shaped foliage and glossy golden-yellow flowers, ht. $\frac{3}{4}$ ft.	per doz. 3/-	0 4
„ alba , flowers pure white, with golden-yellow stamens, beautiful, ht. $\frac{3}{4}$ ft.	per 100, 21/-; per doz. 3/-	0 4
Ranunculoides (<i>The Yellow Wood Anemone</i>), a very pretty little dwarf species, bearing golden-yellow flowers in March and April, ht. $\frac{1}{2}$ ft.	per 100, 4/6; per doz. 8d.	—

See also Novelty List, page 5.

* ANOMATHECA (syn. Lapeyrousia).

cruenta, a charming Cape bulb, with small bright scarlet, crimson-blotched flowers in July and August; very pretty as an edging out of doors in sunny situations, or on rockwork, and in pots, ht. $\frac{3}{4}$ ft., plant in early Spring ... per 100, 4/6; per doz. 8d. —

* **APIOS tuberosa**, a rapid-growing elegant hardy deciduous climber, for arbours, trellises, etc., delighting in a sunny situation and a light sandy soil; the flowers are brownish purple striped black and deliciously scented, the foliage light and graceful; grow in pots or plant outdoors from March to April ... per doz. 2/6 0 3

ARUM, curious and interesting border plants, more or less handsome. They should be given each choice spots in the border or on rockwork. As pot-plants they are very ornamental. *Dracunculus* and *italicum* are quite hardy; the other species require Winter protection, such as ashes, leaves, litter, or cocoa fibre, and should be grown by preference in light loamy soil on a sunny border. Plant *Dioscoridis*, *dracunculus*, *italicum*, and *palestinum* in Autumn, and *crinitum* and *cornutum* in March or April.

aristatum. See Novelty List, page 5.

× **cornutum** (syn. *Sauromatum guttatum*), having a handsome foliage, with curiously marbled stems and flowers spotted dark crimson on a tawny red ground, ht. 1½ ft. *Plant out in a sunny spot in March or April or pot up earlier.* This bulb is also sold under the name of **Monarch of the East**, and if kept in a warm room will bloom without the aid of soil or water *strong tubers, per doz. 7/6*

	<i>very large tubers for flowering in a dry state</i>	„ 15/-
corsicum , bearing dark red flowers in Autumn.....		„ 10/6

crinitum (Dragon's Mouth), flowers reddish brown, and of immense size, stem marbled, a remarkable-looking flowerper doz. 10/6

Dioscoridis spectabile, bearing magnificent blackish purple flowers, taller and flowering a few weeks later than *A. palestinum* (ht. 3 to 3½ ft. with good culture) ... doz. 8/6

dracunculus (Dragon Arum), large purple-red and black-blue flowers, marbled stem, very handsome *large bulbs*, per doz. 4/6

italicum, leaves spotted and flowers greenish white, followed by handsome spikes of scarlet berries in autumn.....per 100, 6/6; per doz. 1/-

palaestinum (*syn. sanctum*), The Sacred Black Arum from Lebanon, a remarkably handsome plant with sweet-scented flowers of a velvety black inside, and olive-coloured outside, handsome ornamental foliage, Spring-flowering*extra strong bulbs*, per doz. 7/6
.....*a few strong bulbs* 10/6

ARUM "LILY, or Calla. See *Richardia*.

ASPARAGUS medeoloides (*syn. Medeola and Myrsiphyllum*), a very elegant plant for hanging baskets and table decoration, producing spray-like branchlets of small glossy green heart-shaped leaves, flowers delicately *orange-scented* per doz. 4/6

ASTILBE chinensis Davidii. See Novelty List, page 5.

BABIANA (Baboon-root), the flowers range in colour from *blue* to the richest *crimson-magenta*, and are set off by a *dark green hairy foliage*. They have a fine dwarf compact habit, and are of great value for pots, rockeries, or the front of borders. Culture same as for the *Ixia*.

Extra Choice mixture, of many beautiful coloursper 100, 7/6; per doz. 1/3

× **BEGONIA, Single, Barr's Large-flowered**, for Bedding, in separate colours, scarlet, crimson, rose, salmon, pink, white, orange, and yellow

each colour, p. 100, 25/-; p. doz. 3/6
 " " " **Choice Mixed** " 21/-; " 3/-

Single, Barr's Exhibition, for pot-culture, having a stiff erect habit and large round-petalled flowers of fine form and substance, cannot be surpassed

Double, Barr's Exhibition, for pot-culture, flowers of grand form, equalling Camellias in symmetry, and of brilliant colours

Double, Barr's Bedding, in six separate colours, white, scarlet, orange, yellow, deep rose and pinkper 100, 35/- ; per doz. 5/-

Double, Barr's Bedding, mixed, in good variety of colour „ „ 25/- „ 3/6

New Large-flowered Fringed, a beautiful new race, having large flowers borne on stiff erect stems well above the foliage, the petals being beautifully crested in a broad wavy manner, giving them a charming appearance. Awarded PREMIER PRIZE at the Paris Exhibition, 1900. Charming in pots or bedded out in borders.

Separate colours, brilliant red, orange-scarlet, bright rose, salmon, yellow and white each colour, per doz. 5/6

Mixed shades of colourper 100, 32/6; „ 4/6

New Large-flowered Single Spotted, flowers ranging from red to pink and orange, all handsomely spotted white, very striking.....per doz. 6/6

New Large-flowered Single Striped, a very beautiful strain, with large flowers of various shades, elegantly stripedper doz. 12/6

New Large-flowered Single White-eyed, having large handsome flowers, in various shades of red, all with a beautiful white centreper doz. 6/6

New Large-flowered Double Marbled, a very beautiful *novel strain*, having large double well-formed flowers of rose-pink and red shades marbled white

New Double, "Lafayette," a grand bedding variety, forming plants of erect habit with dark foliage and covered with very double brilliant scarlet flowers per doz. 9/-

New Bedding, "Bavaria," a lovely little variety for pots or bedding, producing an abundance of soft bright rose-pink flowers for a long period, ht. 5 in.....per doz. 12/6

New Double, "Graf Zeppelin," a very decorative bedding variety, producing in abundance small very double flowers of a rich deep scarlet, stems red, foliage green, ht. 10 in.

per doz. 3/6 0 9

BEGONIAS—continued.

each—s. d

- New Mexican Species, "Martiana grandiflora,"** a fine handsome species delighting in sunny situations; it has an erect pyramidal growth, and is covered the whole summer with fiery rose-carmine flowers, ht. 1½ ft.per doz. 6/6 o 7
- BELLADONNA & GUERNSEY LILIES.** See *Amaryllis*, page 13, *Nerine*, page 64.
- BELLEVALIA romana** (Roman Squill), producing in May elegant long spikes of bell-shaped flowers, opening deep azure tipped rose, and passing off bronze with a white tip, ht. 10 in.per doz. 3/6 o 4
- * **BESSERA elegans** (Coral Drops), a beautiful Mexican bulbous plant producing from August to September graceful umbels of drooping bell-shaped bright scarlet flowers; grow in pots for indoors, or plant on rockwork in Spring in a compost of loam, leaf-soil, and sand, ht. 1 ft.per doz. 5/6 o 6
- BLOOMERIA aurea**, producing in June beautiful umbels of golden-yellow flowers, striped brown, a fine showy flower for beds and borders, ht. 15 inches; it likes a light rich soil per 100, 15/-; per doz. 2/3 o 3
- BOBARTIA collina**, a beautiful Summer-flowering bulb. See *Homeria*.
- * **BOUSSINGAULTIA baselloides** (The Madeira Vine), an elegant climber, valuable for hanging baskets, window boxes, rustic tubs, etc., leaves pale green and fleshy, flowers white and hawthorn scented; hardy on dry rockwork, or in well-drained sunny situations; otherwise plant in March, lift the roots in autumn and store in sandper 100, 8/6; per doz. 1/3 o 2
- * **BRAVOA geminiflora** (Scarlet Twin-flower), a handsome hardy plant for light soils and a sunny situation, throwing up in July elegant racemes of orange-red tubular flowers, ht. 1½ ft.; it is best planted in March and lifted in Octoberper doz. 2/6 o 3
- BRODIAEA** (Californian Hyacinth), a very beautiful family of hardy bulbs, well deserving a place in every choice border, or for select nooks on rockwork. June-July flowering. When planting surround the bulbs with sharp sand.
- Bridgesii**, a fine distinct species, bearing umbels of pretty purplish rose flowers with light centre, ht. 1½ ft.per doz. 3/6 o 4
- californica** (syn. *Austinæ*), the largest-flowered of all the Brodiaeas; flowers of a delicate heliotrope shade of colour, borne in graceful umbels, ht. 15 in.per doz. 3/6 o 4
- candida**, bearing umbels of large flowers, very pale blue, almost white, a handsome border plant, ht. 1 ft.per doz. 7/6 o 8
- capitata alba**, bearing on tall stems umbels of lovely pure white flowers, 2 ft. ,, 3/6 o 4
- coccinea** (Scarlet Fire-Cracker of California), a remarkably handsome plant bearing graceful umbels of long tubular blood-red flowers, tipped green, 1½ ft. ...large bulbs, per doz. 4/6 o 5
- congesta**, lilac flowers in rosettes, valuable as a cut flower, 2 ft., per 100, 5/6; ,, 10d. —
- grandiflora**, a most valuable dwarf early Summer flower for edgings, masses, etc., colour bright blue, ht. ½ ft.per 100, 4/6; per doz. 8d. —
- Hendersoni**, handsome umbels of chrome-yellow flowers, striped violet ,, 5/6 o 6
- Howellii lilacina**, bearing clusters of elegant tubular flowers, pale lavender tipped white, remarkably beautiful. FIRST-CLASS CERTIFICATE R.H.S.per doz 8/6 o 9
- Ixioides splendens**, a very handsome and beautiful variety bearing large umbels of light yellow flowers per doz. 4/6 o 5
- laxa** (syn. *Triteleia laxa*), large rich Tyrian purple flowers, very handsome, ht. 1 ft. per 100, 10/6; per doz. 1/6 o 2
- Murrayana**, large deep violet-blue flowers, very handsome; a free grower and a good bulb to naturalise, ht. 9 in.per doz. 5/6 o 6
- peduncularis**, a fine handsome species, bearing magnificent umbels of large china-white flowers on very long pedicels; it likes a damp sandy loam, and does well on the sandy margins of streamsper doz. 2/6 o 3
- Purdyi**, a handsome new species, of pretty dwarf habit, flowers borne in graceful umbels, soft lilac with a handsome violet bar running down centre of each petal.per doz. 5/6 o 6
- volubilis** (The Twining Hyacinth), a lovely twining species, bearing a terminal cluster of pretty light rose-coloured flowers; a light covering during Winter is advisable. Very pretty in hanging baskets large bulbs, per doz. 4/6 o 5
- BULBODIUM vernum**, producing early in Spring a mass of bright rose-purple flowers, valuable for edgings, rockwork, and naturalising in grass, ht. ½ ft.per doz. 3/- o 4
- * **CALADIUMS**, perhaps the most beautiful and picturesque of foliage stove plants. 12 beautiful named varieties, 15/-, 24/-, 30/- & 42/-; 6 ditto, 7/6, 12/-, 15/- & 21/-
- CALLA, or Arum Lily.** See *Richardia*.

Barr's Lawn Grasses for September Sowing.

Lawns should be renovated in September, after the wear and tear of Summer, sowing at the rate of 1 lb. per 100 square yards. Barr's Thames Embankment Mixture, 1/- per lb.; Barr's Standard Mixture for fine Lawns, 1/7 per lb.; Barr's Dwarf Mixture for extra fine Lawns, 2/- per lb. Leaflet, with full particulars and many hints on the management of Lawns, sent on application.

CALOCHORTUS, or more popularly known as the **Butterfly** or **Mariposa Tulips**, **Globe Tulips** and **Star Tulips**. These lovely Californian bulbs, although belonging to the same Natural Order

as the Tulips of our gardens, bear little resemblance to them. They flower through June and July, and for delicacy of texture and brilliancy of colour are unsurpassed; they deserve a place in every hardy flower border and rock garden.

As cut flowers the Calochorti are of great value, the flowers lasting well and the buds opening readily in water; the variegates in the *Mariposa* or *Butterfly* section are especially suitable to cut, having long stems and being profuse continuous bloomers.

They all make charming pot-plants (several bulbs in a pot) for the cool greenhouse or Cape pit.

CULTURE OUTDOORS.—*The Calochorti* are all quite hardy. The "*Mariposa*" and "*Star Tulips*" require a sunny position and light gritty or sandy soil on slightly raised beds to ensure perfect drainage; plant from September to end of November, 2 to 3 inches deep, and 3 inches apart. Cover the beds after planting with straw or cut heather, to keep surface sweet and as a protection in case of early growth; remove the covering in March. A position facing south and sunny spots on the rockery are specially suitable. When in full growth give occasional soakings of water, but not too frequently. After flowering, ripen off by placing glass over them, and take up when foliage dies down.

The "*Globe Tulips*," being woodland plants, like partial shade and a porous soil composed principally of leaf mould.



GROUP OF MARIPOSA TULIPS.

Selections of Calochorti, from Sections I., II., and III.:

3 each of 20 beautiful variegates	22/6
3 " " 12 " " "	7/6, 12/- & 18/-
1 " " 12 " " "	3/-, 4/6 & 6/6

⁸² In the following List the numbers after the names indicate their relative order in time of flowering: thus those marked (1) are the earliest to bloom, and those marked (6) the latest. The heights we give are an average; under exceptionally good or poor conditions the plants may grow taller or dwarfer.

each—s. d

SECTION I.—*Butterfly* or *Mariposa Tulips*, all of remarkable beauty, with large open flowers.

Catalinæ (2), the earliest of all the *Mariposa Tulips*, bearing on tall slender stems very beautiful large flowers ranging from pale to deep lilac, with a dark maroon circle at base, ht. 16 to 24 in.per doz. 7/6 o 8

Gunnisoni (4), large pure white expanded flowers, with an inner hairy zone of green and gold, petals shaded outside green and azure, of great beauty, ht. 18 to 24 in., fine for cutting. AWARD OF MERIT R.H.S.per doz. 10/6 1 o

Kennedyi, a most lovely species, although a little difficult to grow; the flowers are of a brilliant brick-scarlet with black central blotches, ht. 6 to 12 in. Plant in a warm sunny situation in a stony or gravelly soilper doz. 15/- 1 6

luteus concolor (Baker), a grand variety with large open flowers, golden-yellow, centre fringed and prettily marked with brownish red. AWARD OF MERIT R.H.S.per doz. 15/- 1 6

macrocarpus (4), a splendid species, bearing very large flowers of a beautiful pale lavender, with dark centre banded green, ht. 12 to 18 in. AWARD OF MERIT R.H.S.per doz. 6/6 o 7

nitidus (4), bearing several large flowers, white flushed lilac, each petal covered with long hairs, and having a bold indigo blotch, beautiful, ht. 15 to 18 in., per 100 18/6; per doz. 2/8 o 3

Nuttallii, a tall species with very large flowers of finest form, pure white, zoned dark brown at base, very handsomeper doz. 5/6 o 6

Plummeræ (4), bearing a branching spike of beautiful large soft lavender flowers, each petal lined with long silky golden hairs, ht. 12 to 18 in. FLORAL CERTIFICATE R.H.S.per doz. 7/6 o 8

CALOCHORTUS—Section I.—*continued*.

each—s. d

- splendens atro-violaceus** (5), having handsome brilliant purple flowers, with deep red blotch on petal, free-flowering, ht. 24 to 30 in.per doz. 4/6 o 5
- „ **ruber** (4), bearing on tall slender stems large showy flowers of an exquisite lilac shade with purplish red centre, and covered with silky hairs, very beautiful, ht. 16 to 30 in.per doz. 6/6 o 7
- Venustus group**, all having flowers of exquisite beauty, large and elegantly formed, valuable for cutting, ht. 2 ft.; *these are all robust growers*.
- „ **citrinus** (4), large flowers of a beautiful clear bright yellow, with conspicuous dark maroon blotch on middle of each petal, centre finely speckled maroon, and with a cushion of golden hair, *of exquisite beauty*; a gem for cutting, ht. 16 to 24 in. FIRST-CLASS CERTIFICATE ...per 100, 12/6; per doz. 1/9 o 2
- „ **El Dorado** (3), a new race of the lovely *Butterfly Tulips* of tall sturdy growth, from 1½ to 2 ft. in ht., flowers varying greatly in shade—from white and cream to lilac, deep velvety purple and rosy purple, red, pink, and salmon, all having the centre exquisitely blotched and speckled soft brown and golden-yellow, while some have a beautiful golden blotch on each petal. AWARD OF MERIT R.H.S.per 100, 12/6; per doz. 1/9 —
- „ **oculatus**, a most beautiful variety, forming very long dark rose-coloured buds opening white with very dark blotch on petal, margined yellow, centre beautifully marked, exterior of flower rosy purple. AWARD OF MERIT R.H.S. per 100, 10/6; per doz. 1/6 o 2
- „ **purpurascens** (4), a lovely variety, flowers large, outside purplish, inside creamy white, each petal handsomely blotched, very free-flowering, ht. 12 to 24 in. AWARD OF MERIT R.H.S.per doz. 4/6 o 5
- „ **robustus** (4)*Crop failed* —
- „ **roseus**, flowers white to pale yellow, with a beautifully marked centre and a rose blotch at apex of each petal, ht. 12 to 28 in.per doz. 4/6 o 5
- „ **Vesta** (4), a lovely variety and one of the freest growers; flowers large, and borne freely on long stalks, colour outside rose-purple, inside creamy white, with a broad halo of crimson-maroon and below this crimson-brown pencilling on a lemon ground, ht. 20 to 30 in. ... per 100, 18/6; per doz. 2/8 o 3
- „ „ *extra large bulbs* „ 5/6 o 6
- Weedii** (4), a showy species, with large clear orange-yellow flowers, thickly lined with silky hairs and dotted brown, ht. 12 to 16 in.per doz. 8/6 o 9
- mixed Butterfly or Mariposa Tulips**. Everyone should grow these gems both in the open ground, on rockwork, and in pots per 100, 12/6; per doz. 1/9 —

SECTION II.—**Globe Tulips or Fairy Bells**.—These are the perfection of grace, with beautiful globular drooping flowers; charming little subjects for half shady nooks on rockwork. They were formerly known as *Cyclobothras*.

- albus** (Fairy Lamp) (3), a species from the Sierras, bearing on branching stems several pearly white hairy flowers, which hang in pendent globes, ht. 12 to 14 in., per 100, 12/6; per doz. 1/9 o 2
- „ **The Pearl**, a species from the Coast Range, bearing larger and handsomer flowers of a pearly white, tinged pink and brown, very globularper doz. 4/6 o 5
- amabilis** (2), bearing a quantity of golden globe-like pendent flowers, margins fringed with hair, dwarf and beautiful; of easy culture, ht. 8 to 10 in.per 100, 12/6; per doz. 1/9 o 2
- amœnus** (Pink Globe Tulip) (2), a lovely new species, bearing lovely pendent globe-shaped flowers of a beautiful rose colour, ht. 6 to 8 in. FLORAL CERTIFICATE R.H.S.per doz. 4/6 o 5
- pulchellus, true**, a lovely species, with flowers twice the size of *C. amabilis* and of finer form, colour delicate pale lemon per doz. 5/6 o 6
- mixed Globe Tulips or Fairy Bells**per 100, 12/6; „ 1/9 —

SECTION III.—**Star Tulips**. These produce dainty open cups on slender dwarf stems, and are of exquisite beauty. On rockwork they are very charming.

- Benthami** (1), bright yellow with dark blotch at base, and covered with yellow hairs, ht. 4 to 6 in.per 100, 15/-; per doz. 2/3 o 3
- Howelli**, a fine *Giant Star Tulip*, with large pale straw-coloured flowers, ht. 12 to 15 in. (*supply uncertain*)per doz. 15/- 1 6
- lilacinus** (1), a beautiful dwarf species bearing numerous large pale lilac flowers, with or without a dark blotch, of easy culture, ht. 6 to 10 in.per 100, 15/-; per doz. 2/3 o 3
- Maweanus, var. roseus**, having large open cup-shaped flowers, white flushed rose, densely covered with silky hairs, ht. 8 to 10 in. (*supply uncertain*)per doz. 4/6 o 5
- Maweanus, var. major** (2), a very lovely species bearing large open cup-shaped white flowers covered with silky blue hairs, ht. 8 to 10 in.per 100, 17/6; per doz. 2/6 o 3
- Purdyi** (3), a very beautiful species of easy culture; it produces stems 10 to 15 inches high, well furnished with very large erect white flowers tinted mauve and green and covered inside with long hairs. FIRST-CLASS CERTIFICATE R.H.S., June 14th, 1898 per doz. 6/6 o 7
- mixed Star Tulips**, gems for the rock-garden per 100, 12/6; „ 1/9 —

each—s. d

- CAMASSIA (The Quamash)**, graceful hardy bulbous plants flowering from May to June, charming in flower borders and valuable to naturalise.
- Cusickii**, forming a handsome rosette of broad glaucous foliage, from which rise tall spikes of large pale lavender starry flowers with yellow anthers, ht. 2 to 3 ft., per 100, 21/-; per doz. 3/- o 4
- esculenta**, producing spikes of pretty star-shaped blue flowers, ht. 1½ ft.; charming when naturalised in grassper 1000, 25/-; per 100, 2/9; per doz. 5d. —
- „ **alba**, having spikes of pretty star-shaped flowers, lavender and white, ht. 1½ ft. per doz 7/6 o 8
- „ **Blue Star**, flowers large of a pretty light blue, produced in graceful spikes, ht. 1½ ft.per doz. 4/6 o 5
- „ **Royal Purple**, a grand form bearing large handsome spikes of large flowers of a rich dark purple-blue shade, ht. 1½ ft.per doz. 10/6 1 0
- Fraseri**, a distinct species from California, with pretty delicate pale blue flowers, ht. 1 ft. per 100, 8/6; per doz. 1/3 o 2
- Leichtlini**, bearing elegant spikes of large creamy white starry flowers and handsome dark glaucous foliage, *rare*, ht. 2 ft.per doz. 6/6 o 7
- „ **Purple King**, having noble spikes of handsome rich violet-blue flowers, very fine, ht. 2 ft.per doz. 4/6 o 5
- „ **new seedling varieties**, containing many beautiful shades of blue, lavender, French white, etc., flowers large and handsome, ht. 2 ft.per doz. 5/6 o 6
- CANNAS.** See our *Spring Catalogue of Bulbs and Tubers*.
- CHINESE SACRED LILY.** See *Narcissus Polyanthus*, page 64.
- CHIONODOXA (Glory of the Snow).** The *Chionodoxa* is one of our earliest as well as loveliest Spring flowers, and when established its sheets of blue in very early Spring are a great attraction in the garden. It should be largely used in borders and dotted over bulb beds, also massed on rockwork. Once planted it comes up year after year, the flower spikes increasing in size and beauty each season. If grown in pots and jardincts the *Chionodoxa* may be had in bloom early in January, but should be brought on in a cold frame or cool greenhouse close to the glass. When associated with *Narcissus minimus*, the effect is very charming. *For an effect the first season*, plant the bulbs close together.
- Luciliæ (The Glory of the Snow)**, colour deep Nemophila-blue, with clear snow-white centre per 1000, 40/-; per 100, 4/6; per doz. 8d.
- „ *extra selected bulbs* „ 50/- „ 5/6; „ 10d.
- „ *large bulbs for pot-culture* „ 7/6; „ 1/3
- „ **alba**, white flowers of delicate beauty, *rare*per doz. 10/6; each 1s.
- „ **rosea**, flowers ranging in delicate shades of rose and rose-lilac, beautiful per doz. 10/6; each 1s.
- sardensis**, one of those rare flowers of a true *Gentian-blue*, and so striking that for distant effect it cannot be too highly recommended. **FIRST-CLASS CERTIFICATE R.H.S.**
- per 1000, 30/-; per 100, 3/6; per doz. 6d.
- „ *extra selected bulbs* „ 40/- „ 4/6; „ 8d.
- „ *large bulbs for pot-culture* „ 5/6; „ 10d.



CHIONODOXA BOISSIERI.

gigantea (syn. C. grandiflora), a very distinct and beautiful species, with flowers twice the size of *C. Luciliæ*, more open, and of a beautiful soft lavender-blue; habit dwarf and robust. **AWARDED FIRST-CLASS CERTIFICATE R.H.S.**

per 1000, 50/-; per 100, 5/6; per doz. 10d.

„ *extra selected bulbs*

per 1000, 70/-; per 100, 7/6; per doz. 1/3

„ *large bulbs, for pot-culture*

per 100, 10/6; per doz. 1/6

„ **alba**, a white variety of this charming

Spring flower, very beautiful...each 1/6

Boissieri, a grand showy species blooming a shade earlier and later than *C. Luciliæ*, flowers large, soft lavender-blue, with very large and striking snowy white centre

per 1000, 42/-; per 100, 4/6; per doz. 8d.

Tmolusii, a valuable species for succession; it blooms later than *C. Lucilia*, the blue is more intense and the white centre larger

per 100, 7/6; per doz. 1/3

Barr's Sweet-scented Double Chinese Pæonies for Autumn Planting.

A full Descriptive List of our magnificent collection of these beautiful hardy Pæonies sent on application.

COLCHICUM (Meadow Saffron); the great *Crocus*-like flowers carpet the ground in September and October, with colours ranging from pure white to intense crimson, while the foliage appears in Spring, and is almost as varied as the flowers; they are seen to best advantage naturalised in grass where their blooms are not spoilt by Autumn rains. The bulbs, if planted in August and early September, will bloom almost immediately.

autumnale , light rosy purple	per 100, 14/6; per doz. 2/-	each--s. d	0 3
„ album , pure white	„ 14/6; „ 2/-		0 3
„ „ plenum , pure white, large and very double, <i>very scarce</i>			3 6
„ plenum , lilac, large and very double	per 100, 21/-; per doz. 3/-		0 4
„ roseum , flowers a charming purplish rose colour, a very strong grower and free bloomer, remarkably showy, per 100, 21/-; per doz. 3/-			0 4
„ „ plenum , large double purplish rose, flowers very pretty	per 100, 21/-; per doz. 3/-		0 4
Bivonæ , rosy lilac flowers, a fine species	„ 5/6		0 6
„ superbum , flowers intense crimson, of perfect form; <i>the richest coloured and most handsome of all</i>			5 6
Bornmülleri , a grand large-flowered species with very large globular flowers, pretty rose-lilac with white centre			3 0
byzantinum , very beautiful rose-coloured flowers, perfect in form, and produced in great profusion	per doz. 6/6		0 7
giganteum , a grand giant species. See Novelty List, page 5.			
Parkinsoni , petals gracefully reflexed, and beautifully chequered rose-lilac and white, a remarkably striking flower; <i>give a light covering during winter</i> ...	per 100, 15/-; per doz. 2/3		0 3
Sibthorpi , a giant species, with handsome rosy purple chequered flowers, very handsome ...			4 6
speciosum album . See Novelty List, page 5.			
speciosum rubrum , flowers glowing deep rose-carmine, petals of great substance, very large and handsome	per 100, 32/6; per doz. 4/6		0 5
variegatum (<i>syn. tessellatum</i> and <i>Agrippinum</i>), chequered rose-purple and white, a very pretty and showy flower	per 100, 14/6; per doz. 2/-		0 3
mixed varieties , for naturalising in wild gardens, woodlands, etc. „ 12/6; „ 1/9			—

Collection of 3 each of 10 varieties of named *Colchicums*, 18/6; 1 each, 6/6.

PRETTY SMALL WINTER AND EARLY SPRING-FLOWERING SPECIES.

cilicicum , a very pretty species with soft rose-coloured flowers chequered a deeper rose and shading to almost crimson at tip of petals	per doz. 6/6		0 7
crociflorum , small white flowers, lined purple-violet, February, ht. 3 in.	„ 5/6		0 6
Decaisnei , producing in profusion soft flesh-coloured flowers, Nov. to Dec. ...	„ 4/6		0 5
montanum , a beautiful little species throwing up a profusion of flowers, varying from rose to blush-white, ht. 3 inches	per doz. 4/6		0 5
☛ Other species such as <i>brachyphyllum</i> , <i>hydrophyllum</i> , and <i>libanoticum</i> , can be supplied, but they differ very little from <i>montanum</i> .			
× COMMELINA tuberosa (Blue Spiderwort), a fine border plant, covered with flowers of the richest gentian blue, from Summer to Autumn. Plant outdoors in April in a sunny situation, or start earlier in a gentle warmth and plant out in May; lift the tubers in Autumn, and store during the Winter in dry sand, ht. 1½ ft.	per 100, 7/6; per doz. 1/3		0 2
× COOPERIA , lovely little bulbous plants from Texas, requiring sunny sheltered situations and light soil, or may be grown in a frame or cool greenhouse.			
Drummondii , bearing long tubular pure white flowers, primrose-scented, ht. ¾ ft., p. doz. 7/6			0 8
CORYDALIS bulbosa , a very graceful little Spring flower for front border and rockwork, flowers rosy purple, ht. ½ ft.	per 100, 5/6; per doz. 10d.		—
„ Ledebouriana , a beautiful little creeping species from Bokhara, bearing racemes of rosy purple flowers in February and March			1 3
× CRINUM , handsome bulbous plants, with large umbels of funnel-shaped flowers. <i>C. Moorei</i> , <i>C. Powellii</i> , and <i>C. longifolium</i> varieties are hardy in England if planted six or eight inches deep on warm sunny borders, or covered during winter with light litter. <i>C. longifolium</i> is a fine plant for the water's edge or herbaceous border: give plenty of water while in growth.			
campanulatum (<i>aquaticum</i>), a handsome stove plant with large rosy red flowers; it should be stood in water whilst growing, ht. 3 ft.			3 6
erubescens , flowers rosy white, outside purple, a handsome stove plant, ht. 2 ft.			6 6
fimbriatulum , bearing umbels of very large fragrant flowers, striped white and carmine, requires stove treatment, ht. 2 ft.			3 6
longifolium (<i>syn. capense</i>), fragrant pale rose flowers	per 100, 25/-; „ 3/6	<div style="display: inline-block; vertical-align: middle;"> <div style="display: inline-block; vertical-align: middle;"> (Handsome hardy border plants bearing umbels of long funnel- shaped flowers, ht. 2 to 3 ft.) </div> <div style="display: inline-block; vertical-align: middle;"> doz. 3/6 </div> </div>	0 4
„ album , fragrant pure white flowers			„ 5/6 0 6

CRINUM—continued.

	each—s.	d
Moorei (<i>syn. Makoyanum</i>), bearing fine large blush-rose flowers, a fine handsome variety, ht. 2 ft.	per doz. 21/-	2 0
„ album , bearing very beautiful large pure white sweet-scented flowers, very handsome, ht. 2 ft.	per doz. 36/-	3 6
Powellii , a very handsome species with large rose-coloured flowers, ht. 3 to 4 ft. ...	„ 12/6	1 3
„ album , bearing very beautiful large pure white flowers, ht. 3 to 4 ft. „	12/6	1 3
„ intermedium , a very beautiful hybrid, with large pale rose-coloured flowers, ht. 3 to 4 ft.		2 6
Rattrayi , a splendid new species from Central Africa, bearing in umbels very large handsome pure white flowers; a noble stove plant, ht. 20 in.		6 6
yemense , bearing very large satiny white fragrant flowers; a very beautiful plant for warm greenhouse or for planting beneath a south wall in warm localities, ht. 2 ft.	per doz. 25/-	2 6
* CROCOSMA		
aurea , lighting up the garden in September with its graceful racemes of brilliant reddish orange flowers, which are greatly prized for cutting, ht. 3 ft. The best treatment is to start the bulbs in pots in Spring and then plant out in a light rich soil in April or May. Leave them undisturbed, but give a light covering during Winter. For filling beds and massing in borders or as a pot plant (6 bulbs in a pot) it can be strongly recommended	per 100, 8/6; per doz. 1/3	—
imperialis , a grand acquisition, producing in September flowers nearly 4 inches across, and of a fiery orange-red colour; a tall and vigorous grower, and exceedingly showy, ht. 4 ft.		
FIRST-CLASS CERTIFICATE R.H.S.	per doz. 12/6	1 3

CROCUSES.

The **Crocus** is one of the earliest flowers of Spring, and occupies a deservedly prominent place in every garden. Planted as an edging in triple lines of one or more colours, the effect is striking. No Spring display surpasses that of broad wavy bands of golden-yellow, striped, purple, or pure white Crocuses when they expand their blossoms, in February and March. In lawns and pleasure parks, planted in the grass, Crocuses are extremely effective. In wild gardens, woodland walks, etc., the Crocus should be associated with the violet, the primrose, and the oxlip.

For outdoors plant as *shallow as possible*, barely covering the bulb; many amateurs plant too deeply, which is often the cause of Crocuses failing to bloom. Early plantings give the best results.

BARR'S CHEAP SHOWY CROCUSES for Large Plantings.

For a gorgeous effect in early Spring nothing can equal the **Golden-Yellow Crocus**, large masses of which attract the eye at a great distance. The value of the larger sized bulbs of Yellow Crocuses is that they produce more flowers to a bulb, and are therefore more decorative.

	s.	d		s.	d
1000 in 5 varieties	21	0	250 in 5 varieties	5	6
500 in 5 „	10	6	100 in 5 „	2	3
Splendid Mixed, purple, striped, and white (no yellows are included in this mixture unless specially requested)					
per 100, 1s. 8d.; per 1000, 15s. 6d.					

	s.	d.	s.	d.	s.	d.
	per 1000	per 100		per 1000	per 100	
Barr's Deep Lavender-Purple ...	21	0...2	3	Golden-Yellow .....extra large bulbs	30	0...3 6
Barr's Rich Dark Purple	21	0...2	3	Cloth of Silver, true, white feathered		
Barr's Striped	21	0...2	3	ruby-purple, very pretty	30	0...3 6
Barr's Pure White	21	0...2	3	Cloth of Gold, golden-yellow heavily		
Golden-Yellow, strong flowering bulbs	16	6...1	9	striped brown on outer petals; a		
Golden-Yellow .....large bulbs	22	6...2	6	lovely little flower for dwarf edgings	18	6...2 0

BARR'S CHOICE NAMED LARGE-FLOWERED CROCUSES.

Large Bulbs for Pot-Culture and Flower Beds, etc.

The following large-flowered named Crocuses are the best in cultivation, and we can confidently recommend them for planting in groups, edgings, select beds, and in designs. To obtain the finest effect the bulbs should be planted an inch apart. When grown in pots, plant thickly, and plunge the pots in ashes up to the rims only. When removed from under the ashes, place in an airy situation, and give water very freely at the roots. A charming effect is obtained by growing Crocuses in shallow saucers, using Barr's Fertilised Fibre and Shell Mixture, or Pebbles and water (the bulbs touching one another), and this may be accomplished in an ordinary sitting-room.

	s.	d		s.	d
1000 in 10 splendid varieties	27	6	250 in 10-splendid varieties	7	6
500 in 10 „ „	14	6	100 in 10 „ „	3	6
Extra choice mixed, from named varieties (no yellows included except by special request), per 100, 2/3; per 1000, 21/-					

BARR'S CHOICE NAMED LARGE-FLOWERED CROCUSES—*continued.*

	per 100 per doz.					per 100 per doz.			
	s.	d.	s.	d.		s.	d.	s.	d.
Barr's Golden-Yellow, Giant Bulbs; producing an abundance of flowers, remarkably showy ...per 1000, 50/-	5	6...	0	10	Margot , a most lovely variety, flowers large, outer petals shaded white, inner petals soft lavender, <i>strongly recommended</i> , per 1000, 30/-	3	6...	0	6
Agnes Maria , rich deep purple, handsome long flower, very free blooming .....per 1000, 25/-	2	9...	0	5	Mont Blanc , pure white „ 25/-	2	9...	0	5
Bleu Celeste , <i>the most beautiful of all</i> <i>the large-flowered Crocuses</i> , flowers soft pale azure with silvery shading inside, and striking orange stigmata	4	6...	0	8	President Lincoln , fine bold globular flowers, dark glossy purple per 1000, 25/-	2	9...	0	5
David Rizzio , deep purple, per 1000, 25/-	2	9...	0	5	Pride of Albion , white, slightly striped violet, dark violet base, fine and showy .....per 1000, 25/-	2	9...	0	5
Harlequin (new) , large glossy violet- purple flowers striped white, dark purple stem, handsome and showy per 1000, 30/-	3	6...	0	6	Purpureus grandiflorus , long hand- some rich deep purple flowers per 1000, 25/-	2	9...	0	5
King of Whites , <i>the Finest White</i> <i>Crocus</i> , producing very handsome long snowy white flowers of great size .....per 1000, 25/-	2	9...	0	5	Purple Queen , splendid large flowers of a rich deep lavender purple per 1000, 35/-	4	0...	0	7
Madame Mina , white striped and shaded lilac, violet base, large flower .....per 1000, 25/-	2	9...	0	5	Sir Walter Scott , <i>discarded</i> . Now superseded by much finer kinds.				
					Snow Queen , large globular snowy white flowers, handsome per 1000, 27/6	3	0...	0	5

CROCUSES.

BARR'S AUTUMN-, WINTER- AND SPRING-FLOWERING SPECIES.

No hardy garden is complete without these floral gems, which carry on a continual display of bloom from August to March, and light up the garden with their bright colours in winter when few other plants are flowering. On rockwork and in grass they form a charming picture, while in pots they make a very pretty effect. In nomenclature we have followed Mr. GEORGE MAW'S MONOGRAPH ON THE CROCI. The delightful effect produced by masses of *C. speciosus*, *C. longiflorus*, *C. sativus*, *C. Tommasinianus*, etc., when naturalised, can only be realised by those who have witnessed it.

CULTURAL DIRECTIONS.—Any ordinary garden soil suits these Crocuses. Plant the bulbs as early as possible, and very shallow, barely covering them with soil.

Selections of Autumn-Flowering Species.

3 each of 20 species 12/6 & 18/-	3 each of 12 species 6/6 & 10/6
1 „ „ 20 „ 4/6 & 6/6	1 „ „ 12 „ 2/6 & 4/-

Selections of Winter-flowering Species.

3 each of 28 species 35/-	1 each of 28 species 12/6
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Selections of Spring-flowering Species.

3 each of 25 species 8/6 & 12/-	3 each of 12 species 6/6 & 10/6
1 „ „ 25 „ 3/- & 4/6	1 „ „ 12 „ 2/6 & 4/-

A Full Descriptive List of our Crocus Species, with their native habitats given, may be had on application.

☞ The few species quoted in the following list are mostly those we can offer cheaply in quantity, and we can strongly recommend them for naturalising and massing on rockwork, in grass, etc., where their beauty will delight the eye from Autumn till early Spring.

Autumn-Flowering.	per 100 per doz.					per 100 per doz.			
	s.	d.	s.	d.		s.	d.	s.	d.
Asturicus , a pretty species, flowers ranging from pale mauve to purple- lilac, with darker striping at base... 12	6...	0	1	9	Sativus (Saffron Crocus) , large flowers, purplish lilac, feathered violet, and with showy orange stigmata. (<i>Requires to be established</i> <i>to flower freely</i>) .....per 1000, 30/-	3	6...	0	6
Longiflorus (odorus) , charming soft rose-lilac, very beautiful when naturalised 10	6...	0	1	6	Speciosus , bright blue, remarkably handsome and showy, one of the hardest and most beautiful Autumn Crocuses for planting in grass, etc. per 1000, 35/-	4	0...	0	7
Pulchellus , a lovely species, flowers lavender-blue with white anthers ... 8	6...	0	1	4					
Salzmanni , lilac, with dark feather- ing 10	6...	0	1	6					

BARR'S AUTUMN-, WINTER- AND SPRING-FLOWERING CROCUSES—continued.

	per 100	per doz.
	s. d.	s. d.
Speciosus Aitchisonii , flowers very large and handsome	10	6...1 6
Tournefortii , delicate rose-lilac	8	6...1 3
Zonatus , rose-lilac, with orange zone, most beautiful .....per 1000, 45/-	5	0...0 9
Mixed Autumn-Flowering Species for naturalising in grass 1000, 42/-	4	6...0 8

Winter-Flowering.

Ancyrensis , deep orange - yellow flowers	7	6...1 3
Biflorus , snowy white feathered violet, handsome ...per 1000, 25/-	2	9...0 5
„ Pestalozzæ , having dainty little white flowers with yellow base	8	6...1 3
„ pusillus , flowers white feathered outside, throat orange, a lovely little species	6	6...1 0
Cloth of Gold (C. susianus) , golden-yellow, heavily striped brown outside; when opening flat in the sun beds of this crocus resemble carpets of gold; a lovely little flower for edgings and masses, per 1000, 18/6	2	0...0 4
Etruscus , flowers silvery lavender to purple, slightly veined outside	10	6...1 6
Imperati , violet, fawn, and black, beautiful and distinct, per 1000, 42/-	4	6...0 8
Sieberi , flowers lilac-purple with yellowish base.....	7	6...1 3
Vitellinus , golden-yellow with deep orange interior, stigmata orange-scarlet	10	6...1 6
Mixed Winter-Flowering Species , per 1000, 50/-	5	6...0 10

Early Spring-Flowering.

Aureus , collected, flowers ranging from bright yellow to golden, sometimes faintly marked at base	10	6...1 6
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	per 100	per doz.
	s. d.	s. d.
Aureus sulphureus concolor , beautiful soft sulphur colour	7	6...1 3
„ „ pallidus , soft primrose self	10	6...1 6
„ „ striatus , sulphur, striped crimson-brown	14	6...2 0
Balansæ , deep golden, delicately feathered and shaded bronzy brown outside, very pretty.....	17	6...2 6
Korolkowi , flowers deep yellow marked more or less with rich brown	8	6...1 3
Malyi , white with orange throat	15	0...2 3
Stellaris , orange feathered purple-brown, very showy	10	6...1 6
Tommasinianus , a very beautiful flower, pale sapphire-lavender, outside silvery grey, stigmata orange; a charming continuous bloomer and one of the best to naturalise in grass per 1000, 45/-	5	0...0 9
Vernus Ira Aldridge , pretty pale lilac flushed white	5	6...0 10
„ leucorhyncus (Pheasant's Feather), white feathered purple, beautiful	17	6...2 6
„ L'Unique , pretty soft purplish rose	6	6...1 0
„ obovatus , white, striped lilac, a very pretty flower	5	6...0 10
„ Petro Polowsky , prettily veined and shaded lavender-purple on a silvery ground, showy	5	6...0 10
„ variegatus , white with deep violet base	10	6...1 6
Versicolor . See Crocus Cloth of Silver , page 23.		
„ obscura , deep lilac, shaded and feathered deep purple, beautiful	5	6...0 10
„ reflexus , soft lilac, striped	7	6...1 3
Mixed Early Spring-Flowering Species , for naturalising in grass per 1000, 42/-	4	6...0 8

CROWN IMPERIAL. See *Fritillaria imperialis*, page 30.

CYCLAMEN Persicum, for Greenhouse, Large-Flowered Strain, a great improvement on the old strain; plants are of fine compact habit, with flowers large, of rich and delicate colours, and standing well above the handsome foliage.

Plants in Pots set with bud or in bloom, supplied from September to December—per doz. 15/-, 21/-, 25/-, and 30/-; each 1/6, 2/-, 2/6, 3/6, and 5/6, according to size.

Seed for November Sowing.....per pkt. 2/6 and 3/6

New Large-flowered Crested Cyclamen. See Novelty List, page 5.

CYCLAMEN. Hardy Species for Rockwork Out-of-Doors.

These **Hardy Cyclamen** require perfect drainage, and shelter from the cutting winds of March and April, and the hot rays of the Summer sun; at the bottom of old walls facing north and on rockwork they are very beautiful, while, nestling in the grass, near the roots and under the shelter of old trees, they produce a most charming effect. In making up a soil for the hardy Cyclamen, add a liberal proportion of old lime or mortar rubbish and some old peat or leaf soil. *C. Europæum* is fragrant, and flowers August to September. *Ibericum* and *Coum* varieties bloom in Spring; *Repandum* closes the Cyclamen season in April. *Repandum* and *Africanum* should, in cold districts, be planted in warm protected situations on rockwork, and covered with cut heather, straw, or a few light boughs, to keep off cutting ground winds till March. They may also with advantage be grown in cold frames.

Cyclamen neapolitanum is perfectly hardy, and is covered with bloom during September, while from Autumn to Spring its large and beautifully variegated leaves render it valuable for Winter beds, intermixed with *Scillas*, *Chionodoxas*, *Leucojums*, Miniature Daffodils, Snowdrops, *Muscari*, etc.

Hardy Cyclamen, Autumn-, Winter- and Spring-Flowering.

12 varieties, 3 roots of each, 25/-

12 varieties, 1 root of each, 9/-

CYCLAMEN, HARDY SPECIES—*continued*.

each—s. d.



CYCLAMEN COUM ALBUM ESTABLISHED.

Africanum (*syn. macrophyllum*), flowers bluish with purplish centre, produced in Autumn, leaves of enormous size, heart-shaped, and with silvery green zone, very handsome; give slight protection in cold districts per doz. 7/6 o 8

Cilicicum, white, with bright purple centre, Winter-flowering, *rare*, per 100, 42/-; per doz. 5/6 o 6

Coum, having a plain green foliage and flowering in early Spring.

„ **album**, white, with brilliant purple eye per doz. 10/6 I o

„ **lilacinum** „ 15/- I 6

„ **roseum**, soft light rose „ 10/6 I o

„ **rubrum**, deep rose „ 6/6 o 7

Europæum, crimson, sweet-scented, flowering August to September. Plant this variety in a shady situation 4 to 5 in. in peat per 100, 21/-; per doz. 3/6 o 4

Ibericum, differing from *C. coum* in having a silvery zoned foliage; early Spring-flowering.

„ **Atkinsii**, white, with crimson eye per doz. 15/- I 6

each—s. d.

Ibericum lilacinum, rosy lilac, with crimson eye per doz. 15/- I 6

„ **roseum**, pretty rose-coloured flowers per doz. 7/6 o 8

„ **rubrum**, deep crimson flowers per doz. 7/6 o 8

„ **Whittalli**, flowers ranging from rose to white per doz. 7/6 o 8

„ **mixed varieties**, per 100, 30/-; per doz. 4/6 —

Latifolium (*syn. Rhodian Pink*), a fine species from Asia Minor, producing late in spring elegant pale rose flowers; foliage marbled per doz. 5/6 o 6

Libanoticum, a pretty species from the Lebanon, producing in Spring large rose-coloured flowers, marked with deep carmine in centre. FIRST-CLASS CERTIFICATE R.H.S. 2 6

CYCLOBOTHR. Now included under *Calochortus*.

× **CYPELLA platensis**, a most beautiful plant from La Plata, bearing in Summer a succession of deep sky-blue flowers with white and yellow centre; suitable for pots or flower borders, ht. 2 to 3 ft.; treatment same as required for *Tigridia* *Extra strong bulbs*, per doz. 15/- I 6

× **CYRTANTHUS**.

angustifolius grandiflorus and **Marian**. See Novelty List, page 5.

sanguineus (Inanda Lily of the Kaffirs), a grand species, having flowers nearly as large as a *Vallota*, rich blood-red, a splendid greenhouse plant, ht. 1 ft.; *very scarce*... per doz. 36/- 3 6

× **DAHLIAS**, Pot-grown Dry Roots, ready to send out in November.

If these are started into growth early in March and grown on, they will bloom much earlier than plants from cuttings, a great advantage where Dahlias are required either for decoration in the garden or for cutting. A descriptive list of Dahlias can be had on application in January.

Barr's Double Cactus Dahlias, 36 Choice named varieties..... 18/- and 25/-

„ „ „ „ 24 „ „ „ 12/- and 18/-

„ „ „ „ 12 „ „ „ 5/6, 7/6, and 10/6

„ „ **Exhibition Dahlias**, 12 varieties, 6/- and 9/-; 6 varieties, 3/6

„ „ **Pompon Dahlias**, 12 varieties, 6/-; 6 „ 3/6

Barr's Single Broad-Petalled Dahlias ... 18 „ 10/6; 12 „ 7/6

„ „ **Cactus Dahlias** 1 each 6 „ 3/6

„ „ **Tom Thumb Dahlias** 1 each 12 vars. 6/-; 6 „ 3/6

Neapolitanum (*syn. græcum* and *hederæfolium*), the Ivy-leaved *Cyclamen*, producing in Autumn rosy pink flowers and in Winter large handsome silvery marbled foliage. This *Cyclamen* should be largely used for winter beds, associated with early spring-flowering bulbs, such as *Chionodoxas*, *Snowdrops*, *Leucojums*, etc., to which its beautiful foliage forms a charming groundwork. *Extra strong roots*

per 100, 42/-; per doz. 5/6 o 6

Neapolitanum album, pure white flowers and very beautiful silvery marbled foliage..... per doz. 10/6 I o

Repandum (*syn. vernum*), bright crimson; established masses are very beautiful in Spring

per 100, 40/-; per doz. 5/6 o 6

„ **album**, pure white ... „ 21/- 2 o

DAFFODILS, Trumpet, Chalice-cup, and Star Narcissi. See Daffodil Catalogue.

DAFFODILS—NOSEGAY. See *Polyanthus Narcissi*. See page 62.

DEUTZIAS. See List of Plants and Shrubs for Early Forcing, page 89.

- × **DICENTRA** (*syn. Dielytra*), The Lyre Flower, for Forcing or Planting out. Very graceful pot-plants for conservatory and room decoration, and valuable for cutting. The elegant pendent branches are loaded with heart-shaped flowers, and furnished with the most graceful delicate green foliage. In shrubberies or shady borders, few plants in Summer are so attractive. Plant in half shade with a S.W. or W. aspect.

spectabilis, beautiful rosy crimson heart-shaped flowers, delicate green foliage, of graceful growth, ht. $1\frac{1}{2}$ to 2 ft. extra strong clumps, per doz. 6/6 0 7
 „ **alba**, heart-shaped flowers of a pretty blush-white slightly shaded pink, ht. $1\frac{1}{2}$ ft. strong clumps, per doz. 15/- 1 6

DIERAMA pulcherrima. See *Sparaxis*.

ERANTHIS cilicica, a new Winter Aconite with flowers larger than those of *E. hyemalis*, and foliage more finely cut. per 100, 10/6; per doz. 1/6 —
 „ **hyemalis.** See Winter Aconite.

EREMURUS, beautiful border plants of noble aspect. They delight in a half-shaded situation protected from the morning sun and sheltered from high winds; a rich deep well-drained loamy soil should be given them.

Bungei, flowers in July, yellow with orange-coloured anthers, covering one-third of the stems, quite hardy; a handsome border plant, ht. 5 to 6 ft. 7 6

himalaicus, a most lovely species from the Himalayas, and one of the hardiest. It attains a height of 5 to 8 ft., bearing dense flower-spikes nearly 2 feet long of large snowy white flowers with golden anthers, from May to June 2/6 & 3 6

himrob, a grand hybrid from *himalaicus* × *robustus*, flowering early and producing immense long flower spikes, densely clothed with large flowers of a beautiful blush shade, ht. 8 ft. per doz. 36/- 3 6

robustus, a lovely species, producing large stately spikes of flesh-coloured flowers in May and June, ht. 6 ft. Roots according to size, each 3/6, 5/6 & 7 6

„ **Elwesianus**, a grand variety, bearing in Summer noble and stately spikes, crowded with large beautiful flesh-coloured flowers, delicately scented, ht. 6 to 10 ft. AWARDED FIRST-CLASS CERTIFICATE R.H.S. 5 6

“**Shelford**,” a grand hybrid of *Bungei* × *Olga* with long handsome spikes of coppery yellow tinged red, ht. 5 to 7 ft. 10 6

Warei, a grand species of tall stately growth with a wonderfully long spike of flowers, coppery orange-red shaded bronze, very handsome, ht. 5 to 7 ft. 45 0

Seedling Varieties, being crosses of *himalaicus* × *robustus*, producing long handsome flower spikes densely clothed with blush-coloured flowers, ht. 6 to 8 ft. per doz. 15/- 1 6

ERYTHRONIUM (Dog's-Tooth Violets). In Spring there is no prettier sight than a mass or edging of Dog's-Tooth Violets, with their prettily variegated foliage and graceful Cyclamen-like flowers. Naturalised in grass they present a charming picture.

Δ indicates the large handsome American varieties strongly recommended for choice positions in the rock-garden or for pot-culture; they all prefer a partially shaded and moist but well-drained situation. Plant the roots about 6 to 12 inches deep (the lighter the soil the deeper) and surround with sand.

These American Erythrונים will be sent out early in October, and should be planted at once. The other Erythrונים can be supplied in September.

Dens-canis, purple, ht. $\frac{1}{4}$ ft. }
 „ **rose**, ht. $\frac{1}{4}$ ft. ... } each colour, per 1000, 42/-; per 100, 4/6; per doz. 8d.
 „ **white**, ht. $\frac{1}{4}$ ft. }
 „ **mixed colours** „ 35/-; „ 4/-; „ 7d.
 „ **Frans Hals**, large-flowered purple, $\frac{1}{4}$ ft. „ 15/-; „ 2/3
 „ **Pepin**, large-flowered rose, ht. $\frac{1}{4}$ ft. „ 8/6; „ 1/3
 „ **La Neige**, large-flowered white, ht. $\frac{1}{4}$ ft. „ 8/6; „ 1/3
 „ **mixed**, large-flowered per 1000, 40/- „ 4/6; „ 8d.

americanum, flowers bright yellow, slightly dotted brown at base; it grows best in damp shady places amongst grass, planted 6 inches deep, ht. $\frac{1}{4}$ ft. per 100, 21/-; per doz. 3/- 0 4

Δ **citrinum**, a bold cream-coloured flower with bright yellow spots at the base of each petal, a fine species per 100, 25/-; per doz. 3/6 0 4

ERYTHRONIUM—continued.

each—s. d

- Δ **californicum** (*syn. giganteum*), a most beautiful species, bearing on one stem numerous large and elegant flowers of a delicate pale chrome-yellow, with orange markings in centre; foliage handsomely mottled, ht. $\frac{3}{4}$ ft. *Special cheap offer*, per 100, 10/6; per doz. 1/6 o 2
A few very large roots " 30/-; " 4/- o 5

" **giganteum**, see " **californicum**.

- Δ **grandiflorum robustum**, flowers of a bright buttercup-yellow, some having white anthers, others red, foliage rich green without any spotting; a fine robust-growing species, ht. $\frac{3}{4}$ ft.per 100, 21/-; per doz. 3/- o 4

- Δ **Hartwegi**, a charming early-flowering species bearing large elegant very pale yellow flowers, foliage deep green, ht. $\frac{1}{2}$ ft.*Special cheap offer*, per 100, 12/6; per doz. 1/9 o 2

- Δ **Hendersoni**, a gem amongst Dog's-Tooth Violets, flowers pale lilac, with purple centre, surrounded by narrow yellow ring, very beautiful, ht. $\frac{1}{2}$ ft.per 100, 25/-; per doz. 3/6 o 4

- Δ **revolutum** (true), (*Baker*), large flowers opening blush or pink, and changing to rosy purple, foliage slightly mottled, ht. $\frac{1}{2}$ ft.per 100, 25/-; per doz. 3/6 o 4

- Δ " **Johnsoni**, one of the most beautiful of the American Dog's-Tooth Violets. The flowers have elegantly reflexing petals, and are of a charming bright rose with yellow centre and golden anthers, ht. $\frac{1}{2}$ ft. AWARD OF MERIT, R.H.S.per 100, 32/6; per doz. 4/6 o 5

- Δ " **Pink Beauty**, flowers very beautiful, large, and with gracefully reflexing petals, colour delicate pale pink with a central zone of gold. We strongly recommend it to all lovers of hardy flowers.per doz. 7/6 o 8

- Δ " **Watsoni** (The Victoria Easter Lily), a charming species with very large creamy white flowers, with golden central ring, foliage usually mottled brown, ht. $\frac{1}{2}$ ft.per 100, 25/-; per doz. 3/6 o 4

" **White Beauty**. See Novelty List, page 6.

- Δ **Mixed American Large-Flowered Dog's-Tooth Violets**, all very beautiful, recommended for naturalising in shady and moist situations.per 100, 10/6; per doz. 1/6 —

EUCHARIS amazonica (The White Amazon Lily), the snow-white flowers of this handsome stove-plant are deliciously fragrant, and are much used for bouquets and wreaths, ht. $1\frac{1}{2}$ ft. We can offer fine well-grown healthy plants free from mite, as follows:—

Strong flowering single bulbs, established in pots, per doz. 21/-; each 2/-

Established pots of several bulbs...per pot, 7/6. *Fine specimen plants*...each 10/6, 15/- & 42/-

- × **EUCOMIS punctata**, a handsome Autumn-flowering plant, with spotted foliage and long spikes of wax-like white starry flowers spotted rose, very fragrant, ht. 2 ft. Plant out of doors in March or April in a rich light soil and sunny situation, or pot up earlier for indoor decoration; in Autumn lift the tubers and store in dry soil during winterper doz. 7/6 o 8

FREESIA. Freesias are prized for their delightfully fragrant graceful flowers, which last longer in water than almost any other flower. They are easily grown, and may be forced into bloom by Christmas if required. Plant the bulbs

in September and October, 6 in a 5-inch pot, or 12 in a 7-inch pot makes a better display. The tops of the bulbs should be buried 2 inches below the surface of the soil, which should be a compost of good mellow loam, well-decayed farmyard manure and a little bonemeal. Care must be taken that there is good drainage. Stand the pots outside on a sunny border and keep them slightly shaded until growth is showing, when expose them to full sun. About the end of October, or before severe frost comes on, remove the pots to the sunny part of a greenhouse and give plenty of air (not draught). Or they may be placed in an airy, sunny window, care being taken not to expose them to draught or the drying heat arising from gas. When the flower buds are opening, a little weak liquid manure water will be found beneficial.



A POT OF FREESIAS.

Leichtlini major (true), primrose, with orange blotch, $1\frac{1}{2}$ ft., per 100, 6/6; per doz. 1/- —

" **refracta**, white with soft yellow blotch*Extra large bulbs* " 8/6; " 1/3 —

" **alba**, the true pure white variety, bearing sprays of deliciously scented snowy white flowers highly prized for cutting, 1 ft. (*The bulbs of this variety are a little smaller in size than the common F. refracta, but they produce more bloom and will give greater satisfaction*)per 100, 6/6; per doz. 1/- —

mixed hybrids " 4/6; " 8d. —

Armstrongii (The Pink Freesia), **Chapmanii** (new), and **Tubergeni** (new).

See Novelty List, page 6.

Annuals for Autumn Sowing.

Special List of Hardy Annuals suitable for September sowing in the open for early Spring display sent on application.

FRITILLARIA, an extremely elegant family of hardy shade-loving plants, bearing graceful drooping bell-shaped flowers in May. The large-flowered varieties are charming for grouping in borders and for clumps on rockwork; while the smaller flowered dwarf kinds are gems for select nooks on the rockery. All are delightful subjects for naturalising in grass in shady glens or under large trees. They should be planted 6 to 12 inches deep (the lighter the soil the deeper) and a little sharp sand should be placed around the bulbs. As pot plants (several in a pot) they are very pretty. *The new varieties of Meleagris are very fine.*

meleagris (The Large Snake's-Head Fritillary).

"	pure white , graceful and beautiful, ht. $\frac{3}{4}$ ft. ...per 100, 10/6; per doz. 1/6	o 2
"	Cassandra (new), mottled purple on a silvery grey ground, and shaded green; a very striking and graceful flower, ht. $\frac{3}{4}$ ft. per 100, 10/6; per doz. 1/6	o 2
"	Orion (new), very dark claret-purple, mottled, ht. $\frac{3}{4}$ ft. per 100, 10/6; per doz. 1/6	o 2
"	Sylvanus (new), white, slightly mottled purple on the outside, pretty, ht. $\frac{3}{4}$ ft. ....per 100, 10/6; per doz. 1/6	o 2
"	Triton (new), rich claret-purple, beautifully mottled ,, 12/6; ,, 1/9	o 2
"	mixed varieties , flowers rosy and purplish shades, beautifully chequered, also pure white, ht. $\frac{3}{4}$ ft. ....per 100, 6/6; per doz. 1/-	—

latifolia mixed shades, broad foliage and handsome chequered flowers, larger and earlier than the *Meleagris* varieties, ht. 1 ft.per 100, 17/6; per doz. 2/6

" **Beets**, very large handsome flower, chequered bronzy red and yellow, inside mottled yellow and red, ht. 1 ft.per doz. 6/6

" **Vondel**, very large flower of great substance, dull rose and green, inside mottled pale green and red, curious, ht. 1 ft.per doz. 6/6

armena, rich yellow } Charming dwarf species from Asia Minor, bearing (p. 100, 10/6
" **rubra**, } elegant small bell-shaped flowers in April. They (p. doz. 1/6
plum-coloured } should be planted in clumps of 12 bulbs or more, on
rockwork, etc. They also make good pot-plants. ,, 2/-

aurea, a very lovely species from Asia Minor, bearing in April large rich golden-yellow flowers, with brownish mottling inside; charming alike in borders, pots, or on rockwork, ht. $\frac{1}{2}$ ft. (a Coloured Plate sent post free for 6d.)per 100, 10/6; per doz. 1/6

" " " " Extra strong bulbs ,, 15/-; ,, 2/3

citrina, pretty bright green bells, shaded citron-yellow, ht. $\frac{3}{4}$ ft.... ,, 10/6; ,, 1/6

coccinea, a remarkably showy species of very elegant growth and bearing handsome red flowers with recurving petals; *more easily grown than F. recurva*, per 100, 30/-; per doz. 4/-

Elwesii, a beautiful species, with large bright green bell-shaped flowers reflexed at mouth, delicately blotched reddish brown, ht. 1 ft.per doz. 10/6

Guicciardi, maroon-purple and green, distinct and pretty, ht. 1 ft. ,, 6/6

Imperialis. See page 30.

kamschatica (The Black Lily), producing elegant pyramidal spikes of handsome black flowers in May, ht. $\frac{3}{4}$ ft.per doz. 10/6

lanceolata, flowers curiously mottled green, brown, and yellow, distinct, ht. 1 ft. ,, 8/6

" **gracilis**, flowers dark brown mottled, pretty, ht. 1 ft. ,, 6/6

libanotica, deep glaucous green foliage, flowers lilac and pale yellow, ht. $1\frac{1}{2}$ ft., per doz. 5/6

oranensis, a very handsome and distinct Algerian species, flowers dark maroon and green, ht. 1 ft.per doz. 10/6

persica (The Persian Lily), from Mount Ararat, with spikes of numerous dusky brown, small bell-shaped flowers, ht. 2 ft.per 100, 17/6; per doz. 2/6

pluriflora, true, remarkably distinct and beautiful, of very graceful habit, flowers pale rosy purple, *very early*. It delights in shade with protection from cutting winds, per doz. 6/6

pontica, large bells, yellowish green, flushed rose, inside green with dark spots, ht. 1 ft. per doz. 6/6

pudica, small deep golden-yellow bell-shaped fragrant flowers, in April, ht. $\frac{1}{2}$ ft. ,, 6/6

pyrenaica, large elegant plum-coloured bells reflexing at mouth, inside olive colour, beautifully reticulated brown, a most handsome plant, ht. $1\frac{1}{2}$ ft.... per 100, 21/-; per doz. 3/-

recurva, this beautiful species with its orange-scarlet drooping bells should have a place in every collection of choice plants, ht. 1 ft. large bulbs, per 100, 30/-; per doz. 4/-

" " " " monster bulbs..... ,, 7/6

ruthenica, graceful pendent bells of almost black flowers, ht. 1 ft. I 6

Thunbergii, a very distinct species with cream-coloured flowers...per 100, 6/6; per doz. 1/-

Whittallii (new), flowers beautifully tessellated inside and out with reddish brown on a yellowish olive ground. FIRST-CLASS CERTIFICATE R.H.S.per 100, 15/-; per doz. 2/3

FRITILLARIA imperialis—the Crown Imperial.

each—s. d.

The Crown Imperial (*Fritillaria imperialis*) is a stately hardy border-plant, very effective in Spring. Its tall, stout, leafy stem terminates in a cluster of large drooping bell-shaped flowers, surmounted by a whorl of fresh green leaves. For forming bold groups in the permanent border or on lawns it is of great value, and should be allowed to remain undisturbed.



FRITILLARIA IMPERIALIS (CROWN IMPERIAL).

To obtain the best success, *plant the bulbs in September* and by preference on their sides, to prevent moisture accumulating in the centre. *We offer specially strong selected bulbs, superior to what are usually sold, and which we hope will all bloom the first season.* The Crown Imperial, however, is a plant which requires to become established to do well.

Deep Orange-red, very showy, ht. 3 ft.per doz. 4/6 o 5
 „ „, *extra large bulbs* „ 6/6 o 7

Fol.-variegatis, orange-red flowers, graceful variegated foliage, ht. 3 ft. per doz. 8/6 o 9

Giant Red, handsome orange-red flowers of immense size, ht. 3½ ft. per doz. 18/6 i 9

Giant Yellow, bearing large handsome yellow flowers, ht. 3½ ft. per doz. 8/6 o 9

Orange Brilliant, bearing a handsome head of large open flowers of a pretty orange-buff shade, very showy per doz. 8/6 o 9

Mixed, various shades, suitable for naturalising strong selected bulbs, per doz. 7/6 —

GALANTHUS (Snowdrop).

In the early Spring months there is nothing more beautiful than a sheet of the snowy graceful blossoms of the SNOWDROP. In planting, the bulbs should almost touch each other. An effect of surpassing beauty may be obtained by associating SNOWDROPS with SCILLAS SIBIRICA and BIFOLIA, CHIONODOXAS, WINTER ACONITES, etc. Where possible such plantings should be permanent, and the surface of the soil top-dressed in Summer and sown with annuals, such as Nemophila, Leptosiphon, etc., or planted with surface-rooting bedding plants. The SNOWDROP and CROCUS when planted in alternate circles are very effective, and follow each other so closely that no gap is left in the succession.

The SNOWDROP looks charming when nestling in grass, on hedge banks, etc. The turf need not be disturbed if *Barr's Bulb Planter* be used (*see page 91*); this cuts out clean holes large enough to take two or three bulbs.

Permanent plantings of Snowdrops should be made as far as possible in shady situations.

			s. d.	s. d.	s. d.
Single-flowering Snowdrops (<i>G. nivalis</i>)	.....per 1000	22	6...p. 100	2	6...p. doz. o 5
„ „ „	<i>extra fine bulbs</i>	„ 32	6...	„ 3	9... „ o 6
„ „ „	<i>gigantic bulbs</i>				
	(limited quantity)	„ 45	0...	„ 5	0... „ o 9
Double-flowering Snowdrops (<i>G. nivalis fl. pl.</i>)	„ 25	0...	„ 2	9...	„ o 5
„ „ „	<i>extra fine bulbs</i>	„ 32	6...	„ 3	9... „ o 6
„ „ „	<i>a few very large bulbs</i>	„ 42	0..	„ 4	6... „ o 8

The above Single and Double Snowdrops cannot be guaranteed to flower all true. Amongst the Doubles will be found some Singles, and vice-versa; the admixture however in no way impairs the charming effect they produce in the spring garden.

Double-flowering Snowdrops, guaranteed all true double, strong cultivated bulbs, per 1000, 45/-; per 100, 5/-; per doz. 9d.

GALANTHUS Elwesii, Elwes' Giant Single Snowdrop, a distinct and beautiful species, and the largest and most handsome of all Snowdrops. It has very large snowy globular flowers, the inner segments being marked rich emerald-green and white. The bulbs for naturalising should be planted where possible on slopes or in woodlands, in unmanured soil. They often die after the first year's flowering, but reproduce themselves by seed.

ing, but reproduce themselves by seed.							
<i>Extra Strong Selected Bulbs</i>	per 1000	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>
<i>Strong Selected Bulbs</i>	"	30	0...	per 100	3	6...	0 6
<i>Smaller Bulbs for Naturalisation on stony</i>	"	22	6...	"	2	6...	0 5
<i>banks, in woodlands, etc.</i>	"	15	6...	"	1	8...	—
<i>A Few Monster Bulbs for pot-culture, etc.</i>	"	35	0...	"	4	0...	0 7

VARIOUS BEAUTIFUL SPECIES OF SNOWDROPS.

These are all beautiful, and clumps planted on the border or on rockwork will afford much pleasure to lovers of hardy flowers. *s. d.*

Fosteri, a fine tall distinct species, with handsome broad bright glossy green foliage, flowers snowy white, large, and fairly long the inner segments being coloured rich green except just above the mouth.....per 100, 7/6; per doz. **1 3**

Imperati, the Italian form of **GALANTHUS NIVALIS**, and when established a fine tall grower; plant in the shelter of shrubs and leave undisturbed per 1000, 50/-; per 100, 5/6; per doz. **0 10**

Ikariae, a most lovely Snowdrop, with broad glossy light green foliage, gracefully recurving, and elegant globular snowy white flowers, inner segments marked half way up from mouth bright green.....per 1000, 55/-; per 100, 6/-; per doz. **0 10**
 „ extra large bulbs, „ 8/6 „ **1 3**

latifolius (Redoutei), a distinct species from the Caucasus, with broad light green foliage per 100, 17/6; per doz. **2 6**

plicatus (The Giant Crimean Single Snow-drop), a tall-growing species having distinct broad plicate foliage; flowers large, the inner segments having a broad dark green blotch at tips large bulbs, per 100, 21/-; per doz. **3 0**

Whittalli, a grand Snowdrop with large handsome flowers, having longer petals than *Elwesii*, the foliage is broad and handsome, of a rich glaucous-greenper 100, 8/6; per doz. **1 3**
 „ extra large bulbs „ 12/6; „ **1 9**

× **GALTONIA candicans (Hyacinthus candicans)**, the Great Snow-White Summer-flowering Hyacinth, growing 3 to 6 ft. high, according to soil and situation, and bearing a spike of 20 to 50 pure white bell-shaped flowers; a handsome decorative plant for grouping in the flower border or on lawns, also a fine pot-plant for the conservatory. Very effective when grouped with the scarlet *Gladiolus Branchleyensis*. Plant from October to March, covering the Autumn plantings with a little litter for the first winter. Strong bulbs, per 100, 5/6; per doz. -/10. Extra large bulbs, per 100, 7/6; per doz. **1 3**

GASTRONEMA. See **Cyrtanthus**.

GELASINE azurea, a beautiful South American bulbous plant, producing in early summer umbels of lovely deep blue flowers, ht. 1 ft.; keep the bulbs dry during winter, per doz. 8/6; each **0 9**

GERANIUM tuberosum (Tuberous-rooted Crane's-bill), an elegant creeping plant bearing several violet-rose flowers in Summer; hardy in sunny spots on rockwork per 100, 5/6; per doz. **0 10**

GERBERA Jamesoni. See Novelty List, page 6.

× **GESNERAS**, a very beautiful family of greenhouse plants requiring similar treatment to the Achimenes; their handsome velvety foliage and elegant spikes of brilliantly coloured flowers render them objects of great beauty. **12 beautiful kinds, 10/6; 6 ditto, 5/6**

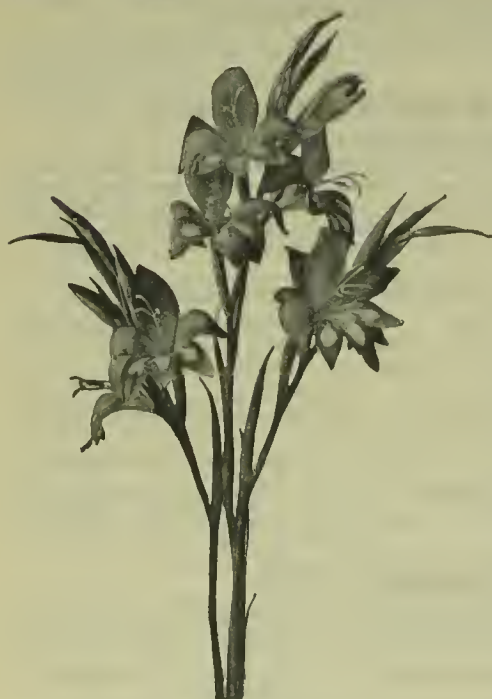
Barr's Tall Flag Irises For Autumn Planting.

A full descriptive List of these fine Border Plants will be found in our Hardy Plant Catalogue, sent free on application.



GALANTHUS WHITTALLI
(Much reduced).

GLADIOLI—SUMMER-FLOWERING—continued.

p. 100. p. doz.
s. d. s. d.

GLADIOLUS CARDINALIS ELEGANS.

- Cardinalis elegans** (3), fiery orange-scarlet, with conspicuous snow-white blotches and light centre, very handsome, ht. 21 in. 12 6...1 9
- Cardinalis roseus** (3), flowers a beautiful rose with salmon band on petals and primrose blotch, ht. 15 in. 10 6...1 6
- Crimson Queen**, fiery orange-scarlet with crimson glow, blotched carmine and white, of branching habit, very showy 9 6...1 4
- Fairy Queen**, deep salmon-rose shaded orange towards centre, with white blotches heavily margined blood-crimson, very pretty and free flowering 4 6...0 8
- Favourite** (3), salmon-rose, with cream-coloured blotch margined crimson, very free strong grower, ht. 25 in. 6 0...1 0
- Formosissimus** (3), brilliant deep scarlet, with snow-white blotches, edged blood-crimson, ht. 26 in., strong grower 9 6...1 4
- General Scott** (3) white shaded delicate rose, with cream-coloured blotches, edged brilliant vermilion, very beautiful, ht. 15 in. 21 0...3 0
- Little Lady** (new) (3), very beautiful and dainty, flowers ivory-white, with conspicuous cream-coloured blotch, broadly margined blood-crimson, ht. 15 in. 30 0...4 0
- Madame Cowsin** (3), flowers large, white shaded lavender, with bright lilac blotches, edged purple, and blue anthers, distinct and beautiful, ht. 22 in. 32 6...4 6
- Modesty** (3), bluish shaded white, lower petals faintly blotched cream and rose, and elegantly undulated, very pretty 6 6...1 0
- Ne Plus Ultra** (1), salmon-rose shaded scarlet, blotches white bordered blood-red, strong grower, ht. 2½ ft. 12 6...1 9
- Pascal** (3), pale salmon-pink, with conspicuous white blotches margined crimson, ht. 18 in. 10 6...1 6
- Peach Blossom** (1), a most lovely new variety, producing graceful spikes of charming flowers, delicate rosy blush, blotched pale rose and cream, a robust grower and very free bloomer, ht. 14 in. AWARD OF MERIT R.H.S. 10 6...1 6
- Pink Perfection** (3), bright salmon-rose, lower petals having white blotches margined blood-crimson, robust grower, ht. 28 in. 6 6...1 0
- Prince Rudolph** (1), dark cherry-scarlet, with crimson blotch, very handsome, ht. 15 in. 30 0...4 0
- Queen Wilhelmina** (3), flowers large, blush with conspicuous cream-coloured blotches margined crimson and scarlet, very pretty, ht. 22 in. 17 6...2 6
- Red Prince**, orange-scarlet, with very distinct clear white blotches, deeply edged crimson, a handsome variety, ht. 20 in. 21 0...3 0
- Rose Queen** (2), full soft rose, inside shaded blush, and having conspicuous blotches of blood-red, with cream-coloured eye, very pretty, ht. 20 in. 10 6...1 6
- Sarnian Gem** (1), beautiful soft pink, with white blotches, edged crimson, ht. 18 in. 15 0...2 3
- Zimmermann** (3), white shaded lavender, with blotches of cream bordered violet, ht. 21 in. 7 6...1 3

× GLADIOLUS BRECHLEYENSIS.

The Large-flowered Vermilion-Scarlet Gladiolus.

This well-known handsome Gladiolus blooms just before the *Gladiolus Gandavensis* varieties, and is one of the most valuable for bedding. By successional plantings a brilliant display of bloom may be had from middle of July to late autumn. A fine effect may be produced by massing this Gladiolus with *Galtonia candicans*, the snowy white spikes of which top the Scarlet Gladioli; both bloom about the same time.

First Size bulbs	per 1000, 55/-	6 0...0 10
Second Size bulbs (all of flowering size)	42/-	4 6...0 8
Extra large bulbs	70/-	7 6...1 3
Monster bulbs		10 6...1 6

Orders can be booked for delivery in January, February, or March.				p. 100	p. doz.
				s.	d.
3 each of 30 beautiful vars.	... 42/-, 63/-, & 84/-	Red and Scarlet shades, in mixture	14	6..2	0
1 " 30 " "	... 15/-, 22/-, & 29/-	Crimson Shades, in mixture	14	6..2	0
3 " 20 " "	... 24/-, 35/-, & 65/-	Rose shades, in mixture	14	6..2	0
1 " 20 " "	... 8/6, 12/6, & 22/6	White grounds, in mixture	18	6..2	8
3 " 12 " "	... 10/6, 17/6, 28/6, & 42/-	Yellowish grounds, in mixture	18	6..2	8
1 " 12 " "	... 4/-, 6/6, 10/6, & 15/-	Flesh and Salmon shades, mixed	16	6..2	4

GLADIOLUS GANDAVENSIS—continued.

	p. roo	p. doz.
Barr's Choicest Strain, in mixture , bearing bold spikes of large hand- some flowers in great variety of rich and brilliant colours; a grand strain.....	s. d. s. d.	18 6...2 8
Fine Mixture , embracing many rich and varied colours, with bold spikes of large handsome flowers	10 6...1 6	
White Lady , a grand and valuable introduction, being the only good <i>pure white</i> Gladiolus Gandavensis yet raised. The flowers, which are large and of fine substance, have the lower petals faintly marked with very delicate pale yellow, which enhances the beauty of the flower per doz. 15/-; each 1/6		

GLADIOLI, Rare and Beautiful Species.

Of the species offered below, *Alatus* should be planted under a south wall, or in sunny warm spots on rockwork. The other species are quite hardy. These beautiful Gladioli flower April to June.

	each—s.	d.
alatus , a remarkably beautiful and showy dwarf species with large elegant lemon-coloured flowers, broadly tipped brick-red, ht. 8 in.	per 100, 21/-	per doz. 3/- 0 4
× blandus, var. albiflorus , a very beautiful Cape species, flowers with elegantly waved petals, varying from ivory-white to white tipped rose, with a slight blotch of primrose in the centre, ht. $\frac{3}{4}$ ft.; recommended for pot-culture, Cape pit, or sunny nooks on rockwork per doz. 7/6		0 8
× floribundus , a beautiful July-flowering species, white with violet flaking, ht. 3 ft. per 100, 10/6; per doz. 1/6		0 2
× princeps . See Novelty List, page 6	,, 12/6	1 3
segetum , rosy red with white markings, charming species, ht. 2 ft. per 100, 6/6	,, 1/-	—
tristis (<i>syn. spiralis</i>), bearing in summer graceful spikes of large greenish white sweet- scented flowers, prized for cutting.....	per 100, 12/6	per doz. 1/9 0 2
☞ All other Gladioli species, in commerce, can be supplied if required.		
× GLORIOSA (Glory Lilies), very beautiful bulbous warm greenhouse or stove climbers with brilliantly coloured flowers. Trained on globes or wires the blooms are seen to advantage. The roots should be grown in a compost of loam and peat.		
Leopoldi . See Novelty List, page 6.		
Rothschildiana (new), a very beautiful species from Uganda, and the <i>finest of all</i> , with flowers measuring nearly 6 inches across, colour crimson-lake, the perianth segments being margined gold, anthers golden.....		5 6
superba (The Malabar Glory Lily), bearing showy rich orange-red flowers; when trained on a globe or along a wire its splendid blossoms are seen to the best advantage		2 6
virescens (<i>syn. Methonica Plantii</i>), the Mozambique Lily, flowers rich orange and yellow		2 3

GLORY OF THE SNOW. See Chionodoxa, page 21.

GLOXINIA.

× Barr's Exhibition Named Varieties	per doz. 24/-, 30/- & 36/-	—
× Good Named Varieties	per doz. 12/6	—
× Barr's Beautiful Seedling Varieties, Mixed	,, 6/6	—

GRAPE HYACINTH. See Muscari. GUERNSEY LILY. See Nerine sarniensis.

HÆMANTHUS (The Blood-flower), it would not be possible to overrate the grand effect of these noble plants, whether grown in the greenhouse or stove.

Kalbreyeri , a grand plant with immense heads of numerous flowers which are brilliant vermillion with golden anthers, very showy, ht. 1 ft.	6 6
Katharinæ , a magnificent plant of noble bearing, with large heads of brilliant orange- scarlet flowers, ht. 2 ft.	6 6
Nelsoni , a fine distinct species, having soft rosy pink flowers with yellow stamens, ht. 1 ft.	3 6
puniceus , orange-scarlet, ht. 1 ft., each 2/6; coccineus , scarlet, ht. 1 ft.	3 6

HELLEBORUS NIGER Type (The White Christmas Rose), one of the most useful
varieties, bearing pure white flowers from December to March

altifolius true (<i>syn. H. niger maximus</i>), a very distinct and now rare Christmas Rose, producing in November and December very large flowers on long stalks, white tinged pink, or, if opened under glass, pure white, foliage dark green, stem red speckled	per doz. 15/-	1 6
angustifolius true (<i>syn. Iuvernisi</i>) (St. Brigid's Christmas Rose). This is certainly the finest pure white large-flowered Christmas Rose, and one of the hardiest and best growers; the foliage is of a clear fresh green, and the snowy white flowers are produced from January to March	per doz. 25/-	2 6
Madame Fourcade , a fine white intermediate-flowering variety, coming in between <i>altifolius</i> and the type	strong clumps, per doz. 25/-	2 6

HELLEBORUS ORIENTALIS. See Hardy Plant Catalogue, free on application.

HEPATICA.

Old English Flowers.

These are charming Spring flowers, and have been favourites in English gardens from time immemorial. Established on shady banks, in beds, borders, and on rockwork, they are most beautiful in *early Spring*. The Hepatica is a deep rooter and loves a deep loamy soil in somewhat shady and sheltered positions. *Naturalised, the Hepatica looks charming.* *H. angulosa* was awarded a FIRST-CLASS CERTIFICATE BY THE R.H.S. *Plant from Autumn to early Spring.*

	each—s.	d		each—s.	d
Blue Single	plants, per doz.	5/6 0 6	White Double. AWARD OF MERIT R.H.S.		
" "	strong clumps, 1/6 &	2 6	See Novelty List, page 6.....	5 6	
Blue Double	plants	1 6			
Red Single	plants, per doz.	5/6 0 6	angulosa, large single rich blue flowers		
" "	strong clumps, 1/6 &	2 6	plants, per doz.	5/6 0 6	
Red Double	plants, per doz.	5/6 0 6	" alba, a pure white-flowered form		
" "	strong clumps, 1/6 &	2 6	of the handsome <i>H. angulosa</i> , a		
White Single, a very beautiful variety			valuable addition to this lovely		
plants, per doz.	5/6 0 6		family	2 6	

HOMERIA collina (Bobartia), a beautiful Sparaxis-like plant, producing in May a profusion of orange-red flowers with yellow centre, measuring $2\frac{1}{2}$ inches across, ht. 2 ft., cultural treatment same as for *Ixias*per 100, 5/6; per doz. 10d.


BARR'S CHOICE NAMED HYACINTHS.

For Glasses, Jardinets, Bowls, Pots, and for Exhibition.

Culture in Pots.—The soil should be a compost of good fibrous loam with a liberal addition of leaf-soil, sharp sand, and thoroughly well-decayed cow manure. *PHYTOBROMA* (see page 92) may also be added at the rate of 1 lb. per bushel. The compost should be well mixed and left to stand some time before being used. New pots should be well soaked in water before use.

In potting, barely cover the bulb, and let the soil be $\frac{3}{4}$ in. below the rim of the pot, to allow for watering. After potting give one good watering and then place the pots outdoors on a bed of ashes, cover with six inches of cocoa fibre, and leave them exposed to all weathers. *When the bulbs have well rooted*, and made about an inch of top growth, they may be removed indoors, first into a subdued light, until the blanched foliage has attained its full green colour, and then into the sunniest situation at command in the greenhouse or conservatory. It is a good plan to place an inverted flower pot over the young growths for a few days after being removed from the plunging bed, as by so doing they are protected from possible draught. Abundance of air, a moderately moist atmosphere, and plenty of water at the roots are then necessary for early well-developed flower-spikes. *A dry or frosty atmosphere or a draughty situation will cause the flower-buds to shrivel. Forcing should only be done gently*, the temperature not exceeding 60 degrees. A too frequent fault made in forcing Hyacinths is that they are subjected to heat before the bulbs are fully rooted.

For earliest flowers—namely, for January and February—pot middle of September and leave in the plunging bed 10 to 12 weeks.

 If finely developed trusses and rich colours are preferred to very early flowers, the Hyacinth should not be forced; pot up the bulbs middle of October and leave them plunged out of doors three months or more, according to season, then remove them to a mild temperature like that of a cool greenhouse, a sitting-room window, or frame, always selecting the sunniest and most genial situation.

Culture in Glasses.—We recommend only *Single Hyacinths for glasses*. The most reliable sorts for growing in glasses we have indicated by Ψ . Pure clean water (rain-water by preference) the same temperature as the room should be used, with a piece or two of pure wood charcoal in it. The bulb can be made secure in the glass by a piece of fish netting, and its base should at all times just touch the water. Place the glasses in a *cool dark place* to encourage root growth, and keep supplied with water as required. When nearly full of roots (not before), and an inch or two of top growth has been made, admit them to the light gradually, and then to the sunniest place at command where there is full light and an even airy temperature. *Avoid a too dry or frosty atmosphere or a draughty situation*, as such conditions will often cause the flower-buds to shrivel up. A little rain-water gently sprinkled daily on the green flower-spikes will assist in their development. *Barr's Fertilised Fibre, Shell and Charcoal Mixture* is an excellent material for growing Hyacinths in, and is clean and inoffensive to handle (see page 2 for directions).

Culture in Jardinets.—For this purpose *Barr's Fertilised Fibre, Shell and Charcoal Mixture* is undoubtedly the best material to use. It should be always kept moist, and when the jardinet is removed to the sitting-room the surface should be covered with fresh green carpet moss or mossy Saxifrage. Grown in jardinets, Hyacinths are charming when associated with early Spring-flowering bulbs like *Chionodoxa*, *Seilla sibirica*, *Snowdrops*, *Tulips*, *Crocuses*, *Narcissi*, *Iris reticulata*, etc.

Hanging Moss Balls of Hyacinths.—Very charming hanging baskets of Hyacinths can be made with balls of fresh Sphagnum moss, 9 inches in diameter. First make up a ball of moss about 8 inches in diameter, into which insert the Hyacinth bulbs all round, binding them in with string and more moss so that only their points are visible. Then run a wire through by which the ball can be suspended in greenhouse or sitting-room window. No more attention will be required except to dip the ball in water about once a fortnight. Such hanging baskets can be effectively made with *Named* or *Bedding* Hyacinths, and also with *Roman Hyacinths*. The open wirework baskets which are sold can be filled in the same way.

BARR'S NEW "PRIZE-WINNING" EXHIBITION HYACINTHS.

A very careful selection of a few of the finest Hyacinths for Exhibitors.

We have selected these varieties out of many hundreds, as being specially suitable for exhibition on account of their grand spikes of fine form, their large bells and beautiful colours. Several of them are new varieties, and a great advancement on existing kinds. Most of them have been awarded prizes and certificates of merit.

Ψ indicates those sorts which should be selected where the bulbs are required for growing in glasses.

3 each of 12 Magnificent Exhibition Hyacinths, £2 2s.

	1	2	"	"	"	15/-	per doz.	each
	s.	d.	s.	d.	s.	d.	s.	d.
Avalanche , producing broad erect spikes of beautiful snowy white flowers	12	6..	1	3				
Black Prince (3), large, compact spike, violet-black, handsome	12	6..	1	3				
♂ Bluebell (2), large bold spike with large light porcelain-blue bells, shaded silvery white towards centre	7	6..	0	8				
Blush Perfection (3), <i>semi-double</i> , delicate flesh colour	—	..	2	0				
♂ Blush Queen , immense spike, and bells of a lovely soft blush-rose	7	6..	0	8				
Cantab , beautiful light blue	7	6..	0	8				
Cardinal Wiseman (4), charming light rose-pink	7	6..	0	8				
♂ City of Haarlem (2), pure yellow, large handsome spike, very beautiful. AWARD OF MERIT R.H.S.	18	0..	1	8				
Distinction (3), maroon-crimson, shaded black, very handsome	9	0..	0	10				
♂ Duke of Clarence (2), bluish-white, broad spike of large solid bells.....	10	6..	1	0				
♂ Electra (3), lovely sky-blue, immense long spike	12	6..	1	3				
♂ Galatea (3), delicate pale heliotrope, large bells	10	6..	1	0				
Isabelle (3), <i>double</i> , blush, immense compact spike with large bells	7	6..	0	8				
Ivanhoe (3), rich deep violet shaded black, very long spike with bells closely set, handsome.....	—	..	2	6				
J. H. Veen (2), forming broad compact spikes with bells of a brilliant dark blue, very handsome. FIRST-CLASS CERTIFICATES R.H.S AND R.B.S.	—	..	2	6				
♂ King Cole (The Black Hyacinth) (3), glittering black with violet tinge, large spike	12	6..	1	3				
King of Roses (4), large broad spike and immense bells, soft full rose, very beautiful.....	—	..	2	6				
King of Scarletts (3), rich dark crimson-scarlet, intense glowing colour, fine compact spike	—	..	2	6				
King of the Reds (4), rich brilliant red with white eye, large handsome spike	—	..	2	6				
♂ King of the Whites (2), a very handsome snow-white variety	10	6..	1	0				
La Belle (4), immense broad spike, delicate pale rose	15	0..	1	6				
Leviathan (2), beautiful blush, immense broad spike	7	6..	0	8				
♂ Lord Balfour (2), pretty soft rose-purple, striped blush, large broad spike and large bells	7	6..	0	8				
Magnificent (3), <i>double</i> , rich clear light blue, large spike and bells.....	15	0..	1	6				
♂ Marchioness of Lorne (4), beautiful chamois	7	6..	0	8				
♂ Pearl Queen (2), pretty French grey, a novel colour in Hyacinths	—	..	2	6				
Queen of the Yellows (3), pure yellow, well-finished compact spike	10	6..	1	0				
Sweetheart (1), pure white, of beautiful form	—	..	2	0				
♂ Yellow Hammer (3), the finest yellow Hyacinth, with immense broad well-formed spike; strongly recommended for growing in pots, pans, jardinetts and glasses, etc.....	8	6..	0	9				

One Bulb each of the foregoing 29 grand Hyacinths, 37/6

BARR'S "EXTRA SELECTED" NAMED HYACINTHS.

Bulbs the Finest of the Season's Crop.

The varieties of Hyacinthus described below, and included in the following selections, we have personally selected during our many visits of inspection to the Finest Hyacinth Farms in Holland, and experience has proved them the most worthy of cultivation.

For the convenience of buyers we have indicated the relative earliness or lateness of the various kinds by (1), (2), (3), (4): thus those marked (1) are the first to bloom, those marked (4) are the latest.

BARR'S SELECTIONS OF FIRST-SIZE NAMED HYACINTHS.

For Exhibition.

For Glasses or Pots.

3 each of 50 extra fine varieties	.....£6 6 0	1 each of 50 fine varieties	.....£1 10 0
1 " 50 " " " " "	.....2 5 0	1 " 25 " " " " "	.....0 15 0
3 " 25 " " " " "	.....3 10 0	3 " 20 " " " " "	.....1 12 6
1 " 25 " " " " "	.....1 5 0	3 " 12 " " " " "	.....1 1 0
3 " 12 " " " " "	.....1 10 0	1 " 12 " " " " "	.....0 7 6
1 " 12 " " " " "	.....0 10 6	1 " 12 " " " " "	.....0 5 6

Mixed from named varieties for pot-culture, in a good variety of colours, per 100, 35/-; per doz. 5/-

HYACINTHS FOR POT-CULTURE—*continued.*

☞ All the Hyacinths in the following List are single except where otherwise stated. The double varieties we recommend only for pot-culture and not for growing in glasses or forcing. Those sorts marked ♣ should be selected where the bulbs are intended for growing in glasses.

THE SOFTER AND MORE DELICATE SHADES OF RED, SUCH AS BLUSH-ROSE, ROSE-PINK, Etc.

	each—s.	d		each—s.	d
Cosmos (3), rich rosy pink, fine spike	o	6	Norma (2), satin-rose, large handsome bells and spike	per doz.	6/6 o 7
Dainty Maid (3), <i>double</i> , fine pale blush rose, large bells and spike, doz.	7/6	o 8	Pink Perfection (3), beautiful clear pink, large beautifully formed spike	per doz.	8/6 o 9
Eldine (2), delicate pale rose, shaded white, of beautiful form	.....per doz.	8/6 o 9	♣ Roseus maximus (4), delicate soft rose, large bells and fine spike	per doz.	6/6 o 7
♣ Fabiola (4), fine rose-pink, striped carmine, large bells and spike	...per doz.	5/6 o 6	Rosy Morn (2), beautiful rich soft rose, large compact spike	.....per doz.	6/6 o 7
Grootvorst (3), <i>double</i> , blush-pink, large compact spike	.....per doz.	6/6 o 7	Sultan's Favourite (3), delicate rose, striped pink, handsome spike	per doz.	5/6 o 6
♣ Lady Derby , lovely rose-pink, large compact spike	.....per doz.	10/6 i o	Triomphe des Roses (3), delicate pale rose, very large compact spike	per doz.	8/6 o 9
♣ L'Ornement Rose (3), soft flesh-rose, large compact spike	...per doz.	8/6 o 9			
Lord Percy (2), beautiful soft pale rose, large spike	.....per doz.	9/- o 10			
♣ Moreno (2), bright pink, large bells and spike	.....per doz.	7/6 o 8			

THE RICHER AND DEEPER SHADES OF RED, SUCH AS DEEP ROSE, CRIMSON, SCARLET, Etc.

♣ Amy (2), vivid crimson-scarlet, fine spike	per doz.	5/6 o 6	Lord Macaulay (3), carmine, changing to vivid crimson-scarlet, large spike	per doz.	8/6 o 9
♣ Countess of Rosebery (3), dark red, large handsome spike	...per doz.	7/6 o 8	♣ Mr. Robert Steiger (3), rich rose-carmine, large compact spike, per doz.	5/6 o 6	
Feu de l'Empire (3), bright salmon-pink, very large spike	.....per doz.	8/6 o 9	Mrs. Beecher Stowe (3), rich rosy red, large splendid spike	.....per doz.	6/6 o 7
♣ Garibaldi (1), rich crimson, large splendid spike	.....per doz.	7/6 o 8	♣ Tollens (3), bright rose-carmine, fine spike	.....per doz.	6/6 o 7
♣ General Pelissier (1), intense deep crimson, large spike	.....per doz.	5/6 o 6	Von Schiller (4), glowing crimson-carmine	.....per doz.	7/6 o 8
Gertrude (3), bright rose-pink, fine compact spike	.....per doz.	5/6 o 6	Vuurbaak (4), handsome deep glowing crimson-scarlet, fine large compact spike	per doz.	7/6 o 8
♣ King of the Belgians (4), very brilliant deep crimson-scarlet; inclined to throw up more than one spike, per doz.	5/6 o 6				
Koh-i-noor (4), <i>semi-double</i> , bright salmon-pink, large spike, model form, doz.	8/6 o 9				

THE MORE DELICATE AND SOFTER SHADES OF BLUE, SUCH AS AZURE, PEARL-BLUE, Etc.

Bloksberg (4), <i>double</i> , beautiful clear azure-blue, large bells, fine spike, doz.	5/6 o 6		Leonidas (2), rich blue, large bells and spike	.....per doz.	5/6 o 6
♣ Blondin (3), rich azure-blue, bottom of tube bluish purple, large spike, per doz.	5/6 o 6		♣ Lord Derby (3), pearl-blue, very large handsome spike	.....per doz.	8/6 o 9
♣ Count Andrassy (2), bright light blue, large bells, fine compact spike	per doz.	7/6 o 8	♣ Pieneman (2), fine rich light blue, very large bells, and large spike	...per doz.	4/6 o 5
♣ Czar Peter (3), beautiful clear blue, large bells, large handsome perfect spike	per doz.	9/- o 10	♣ Queen of the Blues (4), beautiful azure-blue, large bells, and handsome spike; a most lovely Hyacinth, but it should not be forced	.....per doz.	8/6 o 9
Forget-me-Not (3), pretty light blue, fine spike	.....per doz.	9/6 o 10	♣ Regulus (3), rich porcelain-blue, fine spike	.....per doz.	3/6 o 4
Grand Lilas (2), silvery lilac, large spike	.....per doz.	6/6 o 7	♣ Schotel (2), pale porcelain-blue, large bells, handsome spike	.....per doz.	6/6 o 7

DARK BLUE, PURPLE, VIOLET, BLACK, Etc.

♣ Baron Van Tuyll (1), purple, large spike	.....per doz.	4/6 o 5	♣ King of the Blues (4), rich dark blue, large bells, fine spike	...per doz.	4/6 o 5
Captain Boyton (2), fine deep porcelain-blue, large handsome spike, p. doz.	6/6 o 7		♣ Marie (2), dark violet-blue, immense spike of good form	.....per doz.	4/6 o 5
♣ Charles Dickens, single (2), dark porcelain, shaded lilac, fine spike, doz.	5/6 o 6		Masterpiece (4), fine violet-black, handsome compact spike of perfect form	per doz.	9/6 o 10
♣ Duke of Connaught (4), dark blue, large spike	.....	o 9	Prince of Wales (4), dark blue violet, shaded black and with white eye, large spike, a striking variety	.....per doz.	6/6 o 7
General Havelock (3), rich glittering purple, very large spike	...per doz.	8/6 o 9	♣ The Sultan (4), rich dark violet-purple, large broad handsome spike, per doz.	12/6 i 3	
Grand Maître (2), deep porcelain-blue, very large handsome spike	per doz.	4/6 o 5	William III. (4), rich dark purple, large bells, and spike	.....per doz.	8/6 o 9

HYACINTHS FOR POT-CULTURE--continued.

CLARET-COLOUR AND CLARET-CRIMSON.

Claret Cup (3), rich claret with blackish stripe, well-formed spike, very handsome per doz. 9/6	each—s. d	Ψ L'Espérance (3), brilliant bright claret-erimson, compact spike, <i>attractive colour</i> per doz. 7/6	each—s. d
Peter Barr (2), claret, with white eye, fine handsome spike	0 10		0 8
		PURE WHITE.	1 3
Albus Maximus (2), large full spike per doz. 8/6	0 9	Ψ L'Innocence (3), large bells, large handsome broad spike per doz. 7/6	0 8
Ψ Baroness Van Tuyll (1), long handsome spike per doz. 5/6	0 6	Ψ Madame Van der Hoop (3), with faint blush tinge, but almost pure white, large bells, large compact spike, p. doz. 6/6	0 7
Florence Nightingale , <i>double</i> , fine spike with large bells, handsome per doz. 10/6	1 0	Mont Blanc (4), large bells, fine large handsome spike per doz. 9/6	0 10
Grand Vainqueur (2), fine large bells per doz. 6/6	0 7	Prince of Waterloo (3), <i>double</i> , compact spike per doz. 6/6	0 7
Ψ La Grandesse (3), largest and handsomest per doz. 9/6	0 10	Ψ Snowball (3), fine spike, of beautiful symmetrical form, bells of great substance per doz. 8/-	0 9
Latour d'Auvergne (1), <i>double</i> , large bells and handsome spike, <i>early</i> per doz. 6/6	0 7	Snow King (3), large bells of great substance, handsome large spike, doz. 8/6	0 9
WHITE SHADED ROSE, BLUSH, WAXY WHITE, Etc.			
Ψ Grandeur a Merveille (2), white shaded rose, fine compact spike, p. doz. 5/6	0 6	Ψ La Franchise (4), waxy white, very fine bells. good spike per doz. 5/6	0 6
Ψ Lady of the Lake (3), <i>semi-double</i> , blush-white, large bells, fine handsome spike per doz. 9/-	0 10	Ψ Mr. Plimsoll (3), beautiful blush, large bells, large broad spike per doz. 5/6	0 6
		Ψ Voltaire (3), white, shaded rose, large bells per doz. 5/6	0 6
YELLOW, CITRON, PRIMROSE, SALMON, Etc.			
Bird of Paradise (3), bright yellow, fine spike per doz. 6/6	0 7	Macmahon (4), pure yellow, large handsome spike per doz. 7/6	0 8
Ψ Daylight , orange-yellow tinged red, fine broad spike per doz. 6/6	0 7	Obélisque (4), pure yellow, large spike per doz. 7/6	0 8
Ψ Ida (3), rich primrose, large spike per doz. 6/6	0 7	Ψ Primrose Perfection (3), fine pure yellow, with large bells and a long pyramidal spike per doz. 8/6	0 9
Ψ King of yellows (4), rich deep yellow, large handsome spike, <i>late flowering</i> per doz. 7/6	0 8	Sonora (4), rosy salmon, good compact spike per doz. 6/6	0 7
Ψ Le Chamois (3), beautiful pale chamois, large bells and spike, per doz. 6/6	0 7		

BARR'S SELECTED BEDDING HYACINTHS.

For Bedding, Boxes, Bowls, or Pot-Culture.

The following Hyacinths we have specially selected after many careful trials at our **Surbiton Nurseries** as being the **very best for bedding together or alone**. They all have good-sized, well-formed spikes of good distinct pure colours, and only differ from the **named Exhibition Hyacinths** in the bulbs being a shade smaller in size. They may also be used with advantage for filling flower boxes, rustic baskets and vases, etc., and for making into hanging baskets (*see page 36*). “**Extra Selected**” **Ordinary**

	"Extra Selected"				Ordinary			
	Bedding Size.				Bedding Size.			
	per 100.		doz.		per 100.		doz.	
	s.	d.	s.	d.	s.	d.	s.	d.
* Baroness Van Tuyll , snow-white, early	25	0	3	6	21	0	3	0
Blondin , pale azure-blue	22	6	3	3	18	6	2	8
* Charles Dickens, Rose , pale rose, early	27	6	3	9	23	6	3	3
Count Andrassy , bright light blue	25	0	3	6	21	0	3	0
Gertrude , bright rose-pink	25	0	3	6	21	0	3	0
King of the Belgians , rich deep crimson	25	0	3	6	21	0	3	0
L'Innocence , snowy white	30	0	4	3	25	0	3	6
L'Ornement Rose , pale flesh rose	25	0	3	6	21	0	3	0
Marie , dark violet-blue	21	0	3	0	16	6	2	4
Promrose Perfection , pure yellow	30	0	4	3	25	0	3	6
Rosy Gem , bright rose	27	6	3	9	23	6	3	3

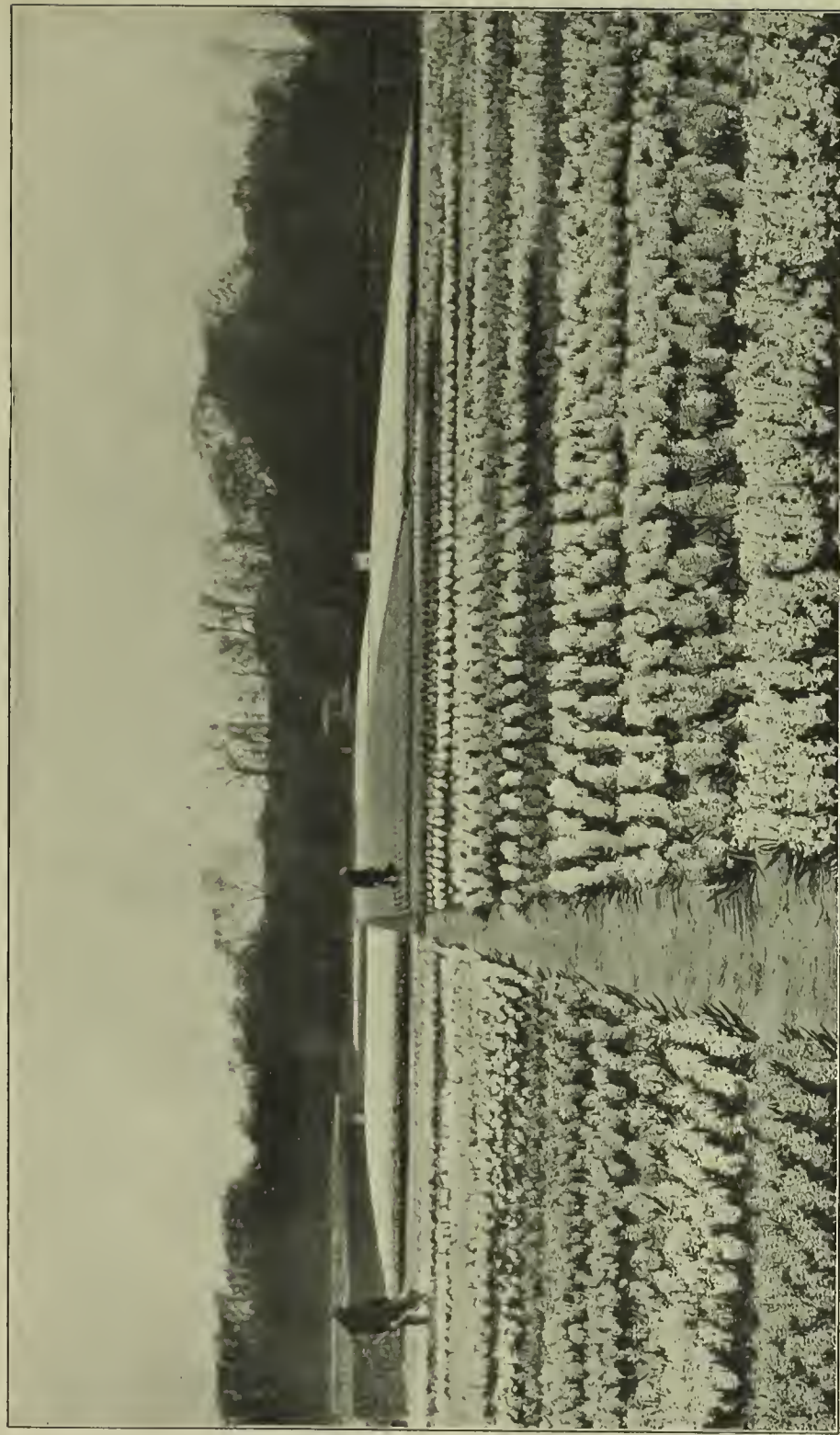
* These two varieties flower a little earlier than the other varieties, and are better bedded by themselves or together.

Barr's "Extra Selected" Bedding Hyacinths.

25 bulbs each of 9 distinct colours, suitable for bedding together	56	0
12 " " " " "	30	0
6 " " " " "	15	6

Barr's Ordinary Bedding Hyacinths.

25	bulbs each of 9 distinct colours, suitable for bedding together ..	47	o
12	”	25	o
6	”	13	o



View of a Hyacinth Farm where our Hyacinths are specially grown.

BARR'S "RAINBOW" MIXTURES OF HYACINTHS.**For Filling Beds and Planting in Borders, etc.**

Barr's Beautiful "Rainbow" Mixture of Hyacinths. These are grown specially for us on one of the large Hyacinth Farms in Holland, and are unsurpassed for quality. The colours are judiciously blended, including *red, scarlet, purple, lavender, porcelain, azure-blue, white, rose, blush, etc.*, producing a magnificent effect in flower beds and borders. Purchasers cannot fail to be pleased with them.

Extra selected bulbs, per 100, 21/-; per doz. 2/9

MINIATURE HYACINTHS for Children's Gardens, etc.

In *children's gardens* and small flower-beds, or as front edgings and ribbons, these **Miniature Hyacinths**, alone or intermingled with other dwarf Spring-flowering bulbs, make a fine display throughout the Spring months. They are also valuable for growing in small glasses, fancy pots, china bowls, crystal dishes, jardinets, etc., alone or associated with *Scilla sibirica, Chionodoxas, Crocuses, Snowdrops, Dwarf Tulips and Daffodils, Iris reticulata, etc.* For cultural directions, see page 2.

Barr's Special Mixture of beautiful colours, per 100, 13/6; per doz. 1/10**EARLY WHITE ROMAN HYACINTH.****Extra Selected French-grown Bulbs.**

This charming little Hyacinth is of great value for early forcing, and may be had in bloom during November, December, and January by successional plantings. Several bulbs in a pot make a charming Winter decoration for the greenhouse or sitting-room, while to cut for bouquets and vases the graceful spikes of sweet-scented blooms are highly prized. The Roman and Italian Hyacinths lend themselves readily to culture in bowls of **pebbles and water** or our **fertilised fibre, shell and charcoal mixture**. (For Cultural Directions, see page 1.)

Early White Roman Hyacinth,

		p. doz.	s. d
Extra Large Selected Bulbs.....	per 100, 18/6	2	8
First-size Selected Bulbs	„ 14/6	2	0
A few Monster Bulbs, <i>scarce</i>	„ 25/-	3	6

Second-size bulbs we do not stock, as they produce so few flowers, but we can procure them for customers if required.

Barr's "Extra Early"
WHITE ROMAN HYACINTH.


BARR'S EXTRA EARLY ROMAN HYACINTHS
GROWN IN BOWL OF PEBBLES AND WATER.

These **Extra Early White Roman Hyacinths** have been grown *specially* for us in a warm climate, and have thereby gained a superiority over the *French-grown Roman Hyacinths* in flowering three weeks or more earlier, and generally more freely. The elegant little sweet-scented flower-spikes may be had in bloom during October, November, and December, if the bulbs are potted up early and forced in succession. They are greatly prized for bouquets, while the individual flowers are of great value for buttonholes. Grown in bowls of **pebbles and water** or our prepared **Fibre, shell, and charcoal mixture**, they afford a charming decoration for the greenhouse or sitting-room. (For Cultural Directions, see page 2.) The supply of these **Extra Early White Roman Hyacinths** is limited ...per 100, 21/-; per doz. 3/-

Strong Selected Bulbs „ 30/-; „ 4/-

Barr's "Extra Early"
PINK ROMAN HYACINTH.

A very graceful little Hyacinth and the *earliest of all to bloom*, coming in even before our **Extra Early White Roman Hyacinth**per 100, 21/-; per doz. 3/-

Extra Strong Bulbs (stock limited) „ 4/6

☞ A fine display of growing flowers can be maintained from October to March by planting the Roman and Italian Hyacinths in bowls of pebbles and water at intervals of 2 to 3 weeks from September 1st to December 1st.

ITALIAN EARLY HYACINTHS.

These bloom just after the White Roman Hyacinth, and are therefore valuable for succession. They are all of graceful beauty, and may be had in bloom in December and January. These **Italian Hyacinths** can easily be grown in bowls of pebbles and water or our prepared Fibre, shell, and charcoal mixture, and make a very pretty decoration for the greenhouse and sitting-room.

		per doz.	s	d
Blush , delicate blush-white flowers	per 100, 21/-	3	0	
	<i>Extra Large Bulbs</i>	4	6	
Ivory White , producing elegant spikes of white bells with tube delicately tinged creamy blush, valuable for cutting and succeeding the <i>White Roman Hyacinth</i>	per 100, 14/6	2	0	
Shell-Pink , bearing double bells of elegant form, colour a charming shell-pink shaded blush-white, very beautiful. This variety will only bear very gentle forcing.....	per 100, 17/6	2	6	
Straw-coloured , a lovely hyacinth producing freely graceful spikes of pale chrome-yellow single flowers; very beautiful when grown in bowls and vases	per 100, 17/6	2	6	
	<i>Extra Strong Bulbs</i> „ 25/-	3	6	

N.B.—The above are the best of the **Italian Early Hyacinths**; the **Blue Roman Hyacinth** is now no longer cultivated, and the **Blue Italian Hyacinth** is a coarse flower of little beauty which we cannot recommend to our customers, and we therefore do not offer it.

HYACINTH—Grape, Starch, and Feathered. See *Muscari*, page 62.

HYACINTHUS

amethystinus, an elegant **Alpine Hyacinth** of the most beautiful amethyst-blue; charming in pots, and clumps in flower borders, or as edgings, and a valuable bulb to naturalise in grass, woodlands, etc., ht. $\frac{1}{2}$ ft. per 1000, 45/-; per 100, 5/- 0 9

amethystinus albus, a white variety of the above, very beautiful. ht. $\frac{1}{2}$ ft. ... „ 12/6 1 9

azureus. See *Muscari*, page 62.

candicans. See *Galtonia*, page 31.

× **HYMENOCALLIS** (*syn.* **Pancratium** or **Ismene**), lovely bulbous plants for greenhouse, or in warm localities they may be planted outdoors, close to a south wall, top of bulb 6 in. deep; the flowers are of great beauty. each s. a

calathina, the pearly sweet-smelling **WHITE SEA DAFFODIL**, a lovely bulbous plant for greenhouse or outdoors, planted close to a south wall in early spring; the flowers are of great beauty..... per 100, 25/-; per doz. 3/6 0 4

Daphne, a hybrid of *H. speciosa* × *H. calathina*, the finest and largest flowered of all the *Hymenocallis*, bearing immense umbels of pure white flowers 7 6

Harrisiana, flowers pure white and very fragrant per doz. 8/6 0 9

See also **Novelty List**, page 6.

× IMANTOPHYLLUM

miniatum, orange-crimson flowers, in clusters } *Handsome bulbous plants for stove* { 6
cyrtanthiflorum, orange-coloured flowers, in clusters } or *warm greenhouse*, ht. 2 ft. { 3 6

× **INCARVILLEA Delavayi**, a lovely Chinese plant, having large rose-coloured *Gloxinia*-shaped flowers, borne in umbels on a stout stalk 2 ft. high and a gracefully cut prostrate foliage; it is quite hardy, but delights in a deep sandy, well-drained soil and sunny situation; excellent for the flower border, rock garden, or for pots. **FIRST-CLASS CERTIFICATE R.H.S.**
Strong Flowering Roots, per 100, 55/-; per doz. 7/6 0 9

IRISES.

These may be called the “**Orchids**” of the flower garden, their blossoms competing in richness and variety of colour with the choicest and the most beautiful Orchids. They should be extensively planted in flower and shrubbery borders, and naturalised; a judicious selection will give a display of bloom from Christmas to August. See our *Hardy Plant Catalogue* for all kinds of Flag Irises.

BARR'S ENGLISH IRIS.—June- to July-flowering.

Iris Xiphoides—the **Large-flowered Bulbous Iris** of the Pyrenees.

These magnificent Irises thrive in any ordinary garden soil. The earlier the planting, after beginning of September, the greater the success, although the bulbs may be put in as late as December. The varieties contained in our collection we have specially selected as being the finest and most distinct, and they will be found as *strikingly beautiful in colour as the most sumptuous Orchids of the hothouse*. They flower from end of June to beginning of July, thus succeeding the **Bearded Flag Irises** and **Spanish Irises**. As cut flowers they take a first place.

ENGLISH IRISES—continued.

GROUP OF ENGLISH IRISES (*Very much reduced*).

Agrippina (new), S. pale silvery lavender lightly feathered violet-blue, F. silvery lavender with conspicuous yellow blotch	per 100, 35/-	5	0..0	6
Blanche Fleur (4), S. white, with rosy tinge, F. white, ht. 22 in....	per 100, 35/-	5	0..0	6
Bleu Aimable , S. purple-claret marbled lavender, F. very heavily blotched rich violet on a silvery lavender ground, very handsome	per 100, 40/-	1	6..0	2
Clara Butt (new) (3), S. pale lavender-grey flaked soft lilac, F. large and broad, lavender-grey delicately flaked light blue, very chaste and beautiful, ht. 23 in..	p. 100, 17/6	5	6..0	6
Clovis , S. lavender-grey flaked crimson, F. French grey with rich violet markings, very showy, ht. 22 in.	per 100, 12/6	2	6..0	3
Delicatesse (new), S. veined crimson on a white ground, F. white faintly spotted crimson; a very beautiful flower.....	per 100, 25/-	1	9..0	2
Dr. Livingstone (3), S. broad, white sometimes faintly flaked lilac, F. very large, pure white, ht. 18 in.	per 100, 25/-	3	6..0	4
Electra (new), beautiful soft lavender-grey slightly flaked lilac.....	per 100, 25/-	3	6..0	4
Elizabeth (new), S. white splashed rosy claret, F. white blotched rosy claret and with conspicuous yellow blotch, very attractive	per 100, 25/-	3	0..0	4
Emma (3), S. soft French grey, faintly flaked blue, F. French grey, shaded white, faintly spotted blue, flower large and beautiful, ht. 21 in.	per 100, 15/-	3	6..0	4
Emperor (new), (3) S. broad violet flaked dark purple, F. broad, of a brilliant blue sometimes marbled dark velvety blue; large handsome flower, ht. 22 in. per 100, 25/-	per 100, 25/-	2	3..0	3
General Vetter (3), S. lilac, heavily flaked deep violet, F. French grey with rich velvety violet markings, white and golden central blotch, large handsome flower, p. 100, 25/-	per 100, 12/6	3	6..0	4
Hector (4), S. pale rosy lavender, F. pale rosy lavender, very slightly flaked purple, pretty, ht. 18 in.	per 100, 12/6	1	9..0	2
King of the Blues (new), (4) a very handsome large flowered dark blue variety and a most effective bedder, ht. 21 in.	per 100, 30/-	4	0..0	5
La Jolie , S. broad, mottled claret-purple on a silvery lilac ground, F. broad, conspicuously flaked violet on a lavender ground, handsome.....	per 100, 35/-	5	0..0	6
La Panachee (new), S. claret-rose flaked white, F. prettily splashed claret-rose on a white ground, very effective, large flower	per 100, 35/-	4	6..0	5
La Pureté (4), S. pale rosy lavender flaked crimson, F. broad, silvery white, beautiful, ht. 21 in.	per 100, 35/-	5	6..0	6
La Vierge (3), S. violet with blackish markings, F. rich deep blue flaked velvety violet-black, ht. 22 in.	per 100, 15/-	2	3..0	3
L'Innocence (new), S. bluish-white faintly flaked rosy lavender, F. broad, white shaded bluish, very pretty	per 100, 25/-	3	6..0	4
L'Unique (3), S. bright claret-purple, slightly flaked black, F. rose-purple with prominent white blotch, large flower, distinct and handsome, ht. 22 in. per 100, 15/-	per 100, 15/-	2	3..0	3

Our collection of English Irises is the finest one existing.

5 each of 25 magnificent varieties.....	s. d.	24	0
3 each of 25	15	0	
5 each of 12	9/- &	15	0
3 each of 12	5/6 &	8	6

Barr's Extra Choice Mixed varieties, including many fine kinds and producing a lovely effect in beds and borders,

per 1000, 70/-; p. 100, 7/6; p. doz. 1 3

Barr's Mixture of Light Shades only, such as pale blue, silvery lavender, rosy lavender, white delicately mottled varieties, etc.

per 1000, 35/-; per 100, 4/-; per doz. 0 7

In the following descriptions S. is used to signify *Standards* or the erect petals; F. *Falls*, or the drooping petals. The heights given are those recorded at our Nurseries, but they may differ a little according to soil, season, and climate.

The numbers following the name indicate the relative time of flowering; thus those marked (1) open first, while those marked (4) are the latest to bloom; the difference, however, is only one of days.

per doz. each.

Admiral de Ruiter s. d. s. d.

(new), S. lilac shaded grey, more or less flaked violet, F. French grey veined and shaded violet, ht. 20 in..... 4 6..0 6

Adrienne (new), S. delicate mauve splashed light claret colour, F. pale mauve

per 100, 35/- 5 0..0 6

ENGLISH IRISES—*continued.*

		per doz.	each
		s. d. s. d.	
Lilacina (3), S. lavender splashed violet, F. pale lavender, sometimes slightly spotted blue, ht. 22 in.	per 100, 12/6	1 9...	0 2
Lord Palmerston (2), S. purple-claret flaked black, F. velvety claret-red; a very rich colour, ht. 20 in.	per 100, 25/-	3 6...	0 4
Lord Roberts (3), S. broad, violet heavily marked black, F. rich deep violet-blue, flaked dark velvety purple, handsome, ht. 23 in.	per 100, 15/-	2 3...	0 3
Mrs. Ainsworth (new), S. heliotrope splashed purple, F. French grey netted white and purple, beautiful	per 100, 30/-	4 0...	0 5
Mrs. Barclay (new), S. white flaked crimson-violet, F. broad, white slightly mottled violet, fine	per 100, 25/-	3 6...	0 4
Mont Blanc (<i>syn.</i> Mountain of Snow) (4), S. and F. pure white, large handsome flower, ht. 22 in.	per 100, 10/6	1 6...	0 2
Perle des Jardins (new), pale china-blue shaded and speckled silvery white, a remarkably pretty flower		6 6...	0 7
Pharon (4), S. rich claret slightly flaked black, F. broad, velvety purple-crimson, with conspicuous white blotch at base of falls, ht. 21 in.	per 100, 15/-	2 3...	0 3
Prince Mauritz (3), S. ruby flaked black, F. velvety purple-crimson, heavily blotched velvety purple, with white and yellow blotch, ht. 20 in.	per 100, 12/6	1 9...	0 2
Proserpine , S. deep claret flaked black, F. rich velvety claret-purple blotched and edged velvety black, centre white and yellow, fine large handsome flower, ht. 24 in.		5 6...	0 6
Purple Queen (5), large handsome flower, S. broad, with blackish purple marbling on a violet ground, F. broad, bright blue-purple with crimson sheen, freely spotted dark velvety purple, with a conspicuous white and yellow blotch, ht. 17 in.	per 100, 15/-	2 3...	0 3
Queen of Spain (new), S. ivory-white, F. solid pure white, very beautiful		5 6...	0 6
Rosa Bonheur (3), flower large, S. white splashed crimson-rose, F. broad, white flaked more or less with rose, ht. 22 in.	per 100, 15/-	2 3...	0 3
Simon (3), S. pale lavender-grey, feathered purple, F. delicate pale lavender, slightly spotted violet, ht. 17 in.	per 100, 15/-	2 3...	0 3
The Sultan (3), S. deep purple marbled black, F. deep velvety violet-blue with dark spots and conspicuous yellow eye, large handsome flower, ht. 21 in.	per 100, 25/-	3 6...	0 4
Triumph (3), very distinct, S. rosy claret with silvery shading, F. pale azure-blue, netted white, with large conspicuous white blotch and yellow eye, very beautiful, ht. 22 in.	per 100, 30/-	4 0...	0 5
Vainqueur (3), S. lavender, feathered violet, F. delicate lavender, slightly spotted violet, large flower, very beautiful, ht. 21 in.	per 100, 15/-	2 3...	0 3
Viceroy (3), S. pale rose-lavender flaked purple, F. rose-lilac slightly mottled deep crimson, ht. 20 in.	per 100, 15/-	2 3...	0 3

BARR'S SPANISH IRIS—June-flowering.

Iris Xiphion—the Orchid-like Bulbous Iris of Spain.

GROUP OF SPANISH IRISES (*Very much reduced*).

Splendid Mixed in good variety of colourper 1000, 12/6; per 100, 1/9

The Spanish Irises flower a fortnight before the English, and differ from them considerably, the colours of the flowers being showier and more varied. The curious and charming blendings of shades in the same flower give them the appearance of many of our rare orchids, with which they can well compete in grace and beauty. For vases and bouquets the cut flowers are greatly prized, as they last long when cut and the buds open well in water. For filling flower-beds and massing in borders these elegant Irises are of the greatest value. The varieties forming our collection are the finest and most distinct in cultivation. They are easily grown in any good light soil either in an open or partially shaded situation. They will also bear very gentle forcing in pots, but this should not be attempted until the flower buds are developing.

OUR OWN SELECTION. s. d.

500 in 25 magnificent varieties	15 0
100 in 25 " "	3 6
100 in 10 " "	3/- & 4 0

Barr's extra choice Mixture,

made up by us specially from beautiful named varieties, and superior to ordinary mixtures; we can strongly recommend these for filling beds, massing in borders, and where quantities of cut flowers are required....per 1000, 21/-; per 100, 2/3

SPANISH IRISES—*continued.*

☞ S. is used to signify Standards, or the erect petals; F. Falls, or the drooping petals.

		p. 100	p. doz.
		s. d.	s. d.
The Great Bronze or Thunderbolt Iris , S. broad, and of a rich bronzy purple, F. chestnut-brown, with large striking orange blotch; a large handsome and noble flower	per 1000, 35/-	4	0...0 7
Arabi Pacha , S. long and tapering, bronze shaded purple, F. bronzy yellow with golden blotch; large handsome flower	per 1000, 18/6	2	0...0 4
Avalanche , S. china-white, elegantly crimped, F. snowy white, with large golden blotch, large and beautiful, ht. 22 in., <i>early</i>	per 1000, 25/-	2	9...0 5
Belle Chinoise , a fine full yellow self, and the <i>earliest of the yellows</i> , ht. 20 in.	per 1000, 21/-	2	3...0 4
Blue Beauty , S. deep violet-blue, F. pale silvery lavender shaded white, with conspicuous orange blotch, very decorative, ht. 24 in., <i>early</i>	per 1000, 25/-	2	9...0 5
Bronze Queen , S. rich bronze-brown, F. orange margined bronzy yellow, very showy and attractive, ht. 18 in.	per 1000, 35/-	4	0...0 7
Cajanus , S. bright canary-yellow, F. rich clear yellow, with orange blotch, large flower, very handsome, ht. 30 in.	per 1000, 35/-	4	0...0 7
California , S. full yellow, F. deep golden-yellow, with orange blotch, large flower, very handsome, ht. 18 in.	per 1000, 25/-	2	9...0 5
Cantab , <i>the finest of the blues</i> , S. rich dark azure, F. Cambridge-blue, with orange blotch, very beautiful, ht. 23 in.	per 1000, 42/-	4	6...0 8
Carmen , S. purple shaded ruby, F. yellow tinged olive, with brilliant orange blotch, large and very striking, ht. 24 in.	per 1000, 25/-	2	9...0 5
Donna Maria , S. pale silvery azure, F. broad, white with conspicuous orange blotch, large flower, ht. 24 in. <i>early</i>	per 1000, 25/-	2	9...0 5
Excelsior , S. violet-blue, F. pearl-blue with large conspicuous orange blotch, ht. 21 in., beautiful		12	6...1 9
Golden King , S. deep golden-yellow, F. glowing deep orange, large and handsome, ht. 24 in.	per 1000, 35/-	4	0...0 7
Hulda , S. cream, F. soft canary-yellow with orange blotch, very pretty		25	0...3 6
Inez , S. very pale silvery lavender, F. primrose shaded yellow, with bright orange blotch, very pretty, ht. 20 in.	per 1000, 35/-	4	0...0 7
Lemon Queen , S. delicate lemon, F. canary-yellow with golden blotch, <i>early</i> , ht. 22 in.	per 1000, 25/-	2	9...0 5
Louisa , S. French grey, F. white with golden blotch, very beautiful, ht. 20 in.	per 1000, 25/-	2	9...0 5
Olympia , S. violet shading to white, F. soft primrose with rich yellow blotch, ht. 18 in.	per 1000, 25/-	2	9...0 5
Princess Ida , a lovely variety, white standards, falls delicate primrose with orange blotch, flowers large and with long stems, valuable for cutting, ht. 26 in., per 1000, 21/-		2	3...0 4
Princess Margaret (new) , S. broad, delicate lavender with silvery shading and slightly crimped at margin, F. broad with slightly crimped edge, delicate yellow with bold orange blotch		10	6...1 6
Snowball , S. pure white, shaded sapphire at base, F. white with conspicuous golden blotch, ht. 24 in.	per 1000, 18/6	2	0...0 4
Solfatare , S. deep blue, F. pearl-blue with orange blotch, ht. 30 in., <i>extra fine</i>	per 1000, 30/-	3	6...0 6
Sunset , S. pale lavender, F. yellow with orange blotch, large flower, ht. 26 in., very pretty	per 1000, 30/-	3	6...0 6
The Moor , S. bronze shaded claret, F. rich golden-brown with conspicuous deep golden blotch, ht. 18 in., handsome	per 1000, 30/-	3	6...0 6

GRAND NEW VARIETIES OF SPANISH IRISES.

These are great improvements on the older varieties, having a sturdier habit of growth with larger flowers of greater substance. We can strongly recommend them for the flower border and pot-culture.

☞ Orders should be sent in early, as the stocks are very limited.

		p. 100	p. doz.
		s. d.	s. d.
Beauty , S. pale lavender-blue, F. white with large orange blotch; flower of fine form and very pretty		12	6...1 9
Cornelia , S. white, F. soft yellow with orange blotch		32	6 4 6
Dream , S. deep blue, shading to pale blue streaked violet, F. French grey splashed with dark blue, fine		32	6...4 6
Giant , S. rich dark blue, F. deep azure with large golden blotch		7	6...1 3
Grand Maitre , S. violet-blue, F. azure-blue, fine large flower		7	6...1 3
King of the Whites , S. pure white, F. pure white with small orange blotch, broad and of great substance. AWARD OF MERIT R.H.S., June 25th, 1907.....		—	...7 6

SPANISH IRISES—New Varieties—continued.

	p. 100	p. doz.
s. d. s. d.		
La Nuit , S. dark violet, F. cobalt-blue with small bright yellow blotch, very fine ...	32	6...4 6
L'Unique , a remarkably handsome and striking flower, S. violet-blue, F. white with golden-yellow blotch. AWARD OF MERIT R.H.S., June 25th, 1907	21	0...3 0
Minister Loeff , S. violet, F. rich dark porcelain-blue	17	6...2 6
Nauticus , S. deep blue shading to light blue, F. pale blue shading to white, very pretty	7	6...1 3
Pierson , S. light violet, F. French blue with orange spot, fine large flower	32	6...4 6
Queen Alexandra , S. white slightly tinged pale mauve, F. cream shading to white, very large flower	32	6...4 6
Queen of the Whites , S. pure white, F. pure white with large golden blotch; flower of fine form.....	32	6...4 6
Raphael , S. very pale blue, F. creamy white with very large golden blotch, fine ...	10	6...1 6
Schotel , S. rich deep blue, F. sky-blue, with deeper blue streak and large golden blotch, beautiful	7	6...1 3
Snowflake , S. pure white, F. pure white with golden blotch	10	6...1 6
Souvenir , S. fine deep blue, F. soft blue-grey with orange blotch	12	6...1 9
Sweetheart , S. pure white, F. creamy white shading to primrose; a finely formed flower	32	6...4 6
W. T. Ware , S. very pale primrose, F. soft canary with large orange blotch; a finely formed flower. AWARD OF MERIT R.H.S., June 25th, 1907	40	0...5 6

VARIOUS BEAUTIFUL IRISES.

Bulbous, Tuberous, and Rhizomatous.

THESE IRIS SPECIES are all hardy and beautiful, flowering one after the other from November to June. The dwarf early species will be more enjoyed if planted on rockwork, where the flowers have a little protection from heavy rains. *Alata*, *Reticulata* var. *Histrio* and *Histrioides*, *Vartani*, and *Unguicularis* (*Stylosa*) vars., are charming Winter-flowering species, followed in February by *I. reticulata*, with its lovely violet-scented blossoms, the sweet-scented *I. persica*, *Bakeriana*, *Danfordia*, and the beautiful species *I. Rosenbachiana* and *Sindpers*. Next in succession come the interesting *Bucharica*, *Caucasica*, *Grant Duffi*, *Orchioides*, *Warleyensis*, *Willmottiana*, the curious Snakeshead *Iris tuberosa*, and the species *I. Sindjarensis* and *assyriaca*. These are followed closely by the *Cushion Irises*, with their large handsome flowers; surpassing in beauty and interest any written description that can be given of them. The pretty Peacock Iris (*I. pavonia*), the beautiful *Iris cristata*, and *Iris flavissima* flower in May, and are followed in June by *juncea*, *Boissieri*, *lusitanica*, and *tingitana*.

CULTURE.—The Irises marked O in the following list belong to the *Oncocyclus* and *Regelia* sections (*Cushion Irises*), and are remarkable for their great beauty. These are best planted in December, if the roots can be kept in good condition and from growing until that time (they should be stored in a cool and dry place). Plant so that the tops are not more than 1½ inches below the surface, in a light loamy but thoroughly well-drained soil into which plenty of bonemeal has been worked (5 lb. to the square yard); cover with three or four inches of wheat straw or, better still, marsh reeds, or cut heather, which remove in March. Immediately the plants have done flowering place over them a hand light, or panes of glass elevated eighteen inches above the ground, so as to admit at the sides a free entry of air, and at the same time to keep off rain till October. The object desired is to thoroughly ripen the roots, and prevent their starting into growth too early. The covering

in Winter is to keep off heavy rains, and discourage a premature growth. The *Oncocyclus* Irises like to remain undisturbed for years; they may however be lifted four or five weeks after flowering, and stored on a dry sunny shelf in perfectly dry sand till December. The great beauty of these Irises, especially when seen in established masses, will fully repay the little extra trouble in growing them.

The Irises marked † belong to the *Junio* section, and thrive best planted in rich light or sandy soil with a light dressing of old manure. As they are mostly winter and early spring-flowering species give them a position protected from the early morning sun.

(Coloured Plate of the *Oncocyclus* Irises, *Gatesii*, *Lorteti*, and *Lupina*, price 6l. Coloured Plate of Irises, *Atrofusca*, *Bismarckiana*, *Atropurpurea*, and *Helenae*, price 6d.)

♂ S. is used to signify Standards, or the erect petals; F. Falls, or the drooping petals.

each—s. d.
† **Alata** (*Scorpion Iris*), a pretty winter-flowering Iris with pale blue flowers; suitable for sunny sheltered positions, ht. ½ ft. Strong selected bulbsper 100, 15/-; per doz. 2/3 0 3



IRIS ALATA.

IRIS—Beautiful Bulbous, Tuberous, and Rhizomatous Species—continued.

each—s. d

- Arenaria**, forming little masses only 2 inches high, flowers pretty bright canary-yellow; a gem for dry sunny spots on rockwork in light soilper doz. 7/6 o 8
- † **Assyriaca**, a beautiful species, with large white flowers, resembling in form *I. Sindjarensis* 3 6
- ⊖ **Atrofusca**, a handsome Iris, S. claret-brown, veined black, F. brown-black, ht. 3 ft. ... 1 0
- ⊖ **Atropurpurea**, beautiful velvety coppery maroon, with black sheen, 1 ft....per doz. 4/6 o 5
- Bakeriana**, a very lovely rare species, producing in February flowers of *I. reticulata* form, S. sky-blue, F. white, blotched and spotted dark violet, sweet-scented. FIRST-CLASS CERTIFICATE R.H.S. 3 6
- ⊖ **Bismarckiana** (*syn. Sari nazarena*), flowers large and beautiful, S. sky-blue, veined purple, F. veined reddish brown-purple on a straw-coloured ground, of easy culture, ht. $\frac{3}{4}$ ft. per doz. 5/6 o 6
- Boissieri**, S. and F. rich purple, with golden-yellow blotch, June-flowering, ht. 9 in. ,, 7/6 o 8
- † **Bucharica**, a beautiful new bulbous Iris with large satiny white flowers, the falls having a delicate canary-yellow lip, ht. 1 ft. FIRST-CLASS CERTIFICATE R.H.S.per doz. 18/6 1 9
- † **Caucasica**, primrose-coloured flowers, with silver-margined foliage, ht. $\frac{1}{2}$ ft. ,, 5/6 o 6
- Cristata**, a real gem, flowers amethyst-blue, striped orange and gracefully fringed, in May; charming for sunny sheltered banks, rockwork, etc., where it can be moderately dry in winter, ht. 3 in.per doz. 5/6 o 6
- Danfordiæ** (*syn. Bornmulleri*), a lovely flower resembling *I. reticulata*, but flowers bright golden, produced in February, ht. 3 in; it delights in dry nooks on rockworkper doz. 6/6 o 7
- ⊖ **Eggeri**, a handsome Cushion Iris, standards vinous purple, reticulated and shaded black, falls purplish black with large yellow beard, very handsome 1 6
- Filifolia**, a pretty Spanish species, flowers purple-blue with yellow spot, ht. 2 ft.; slight protection should be given during winterper 100, 12/6; per doz. 1/9 o 2
- Fimbriata**. See *Japonica*.
- Flavissima Bloudovii**, a pretty species, with attractive soft yellow flowers in May, ht. 9 to 12 in.per doz. 24/- 2 3
- ⊖ **Gatesii**, a hardy robust species of the *Susiana* type, but with larger flowers, of a beautiful satiny creamy white, tinged rose, delicately veined and minutely spotted silvery grey, June-flowering, ht. $2\frac{1}{2}$ ft. We were awarded for this beautiful Iris a CERTIFICATE OF MERIT BY THE ROYAL BOTANIC SOCIETY 4 6
- Grant Duffi**, an interesting species from Palestine, with sulphur-yellow flowers and blue-green foliage; may be treated like the Tali Flag Irisesper doz. 5/6 o 6
- ⊖ **Hauranensis**, a beautiful new Cushion Iris, having the standards silvery grey, veined violet, and the falls velvety black, ht. 15 in. 1 0
- ⊖ **Helenæ** (*syn. I. Mariæ*), a lovely Iris, large and handsome, S. bright lilac, F. purple, veined black, with velvety black blotch. FIRST-CLASS CERTIFICATE R.B.S.per doz. 3/6 o 4
- ⊖ **Iberica**, a dwarf species of great beauty, with large handsome flowers, S. satiny white, veined dark purple, F. rich brown-purple, with black blotch, ht. 6 in.per doz. 4/6 o 5
- Japonica** (*syn. fimbriata*), a beautiful species from Northern China and Japan and a lovely subject for the conservatory, but only hardy outdoors in hot sunny sheltered positions. Under glass it produces in April, on long graceful stems, numerous pale lavender flowers with exquisitely fringed standards and falls with a spotted golden crest, ht. $1\frac{1}{2}$ to 2 ft....per doz. 10/6 1 0
- Juncea**, S. and F. brilliant golden-yellow, one of the most beautiful and showy of bulbous Irises; to cut for vases invaluable, ht. 15 in. It prefers a rather dry and warm light soilper 100, 15/-; per doz. 2/3 o 3
- ,, ,, A few extra large roots ,, 3/- o 4
- ,, **pallida**, flowers a beautiful soft canary-yellow, very pretty, ht. 15 in. Scarce 2 6
- ⊖ **Korolkowi**, a very interesting and curious species, flowers white veined brown 2 6
- ⊖ ,, **concolor**, flowers delicate lilac-purple, beautiful 2 6
- ⊖ ,, **Leichtliniana**, flowers white with dark blotch 1 6
- ⊖ ,, **venosa**, pale rose with brown veinings 4 6
- ⊖ ,, **violacea**, white with lilac shading and veined purple 2 6
- ⊖ **Leichtlini**, large handsome flowers, S. purple margined copper; F. purple with coppery margin and azure beard, bronzy brown, shading to lilac, ht. $1\frac{1}{2}$ ft. 3 6
- ⊖ **Lorteti**, a great beauty, resembling *I. Gatesii*, but with rose-coloured markings, May-flowering, ht. 1 ft. 2 6
- Lupceng**. See Novelty List, page 6.
- ⊖ **Lupina** (The Wolf's Fur Iris), a striking species, with greenish yellow flowers, veined brownish red, and with a heavy beard, resembling a wolf's fur, ht. $\frac{1}{2}$ ft.very scarce 4 6

IRIS—Beautiful Bulbous, Tuberous, and Rhizomatous Species—continued.

each—s. d

- Lusitanica** (true), S. varying from white to pale yellow, F. rich yellow, with orange blotch, handsome, ht. $1\frac{1}{2}$ ft.per 100, 15/-; per doz. 2/3 o 3
- Milesii**, a charming Himalayan species, bearing in June clusters of lilac flowers with yellow crested keel, ht. 3 ft.; protect slightly during winterper doz. 6/6 o 7
- Monspur**, handsome new hybrid Irises raised by the late Sir Michael Foster from *I. Monnierii* × *I. spuria*, producing in June and July an abundance of large flowers of great substance in shades of blue and violet; all are strong sturdy growers, and of great value for growing either by the waterside or in the flower border; when massed they produce a glorious shimmering effect of soft violet-blue, ht. 4 ft. (Coloured Plate sent for 6d.) Mixed shades of blue and violetper doz. 5/6 o 6
- „ **A. J. Balfour**, rich violet with yellow blotch, large handsome flowers, ht. 4 ft.per doz. 7/6 o 9
- „ **Dorothy Foster**, S. soft violet-blue, F. clear blue, beautiful, ht. 4 ft. per 100, 32/-; per doz. 5/- o 6
- „ **Juno**, S. soft clear lilac-blue, F. white, veined and shaded blue, and with golden spot, large flowers, ht. 4 ft.o 9
- „ **Lord Wolseley**, rich violet-blue, very handsome, ht. 4 ft.o 9
- „ **Premier**, fine clear violet, ht. 4 ft.per doz. 7/6 o 9
- o **Nigricans** (The Black Iris), bearing large handsome flowers, S. purple-black shaded maroon, F. crimson-black with black cushion; the inside of flower is lighted up with golden-brown and yellowper doz. 7/6 o 8
- ‡ **Orchioides**, flowers bright golden-yellow colour, produced in the axils of the leaves, April-flowering, ht. 1 ft.per doz. 15/- i 6
- o **Paradoxa**, S. broad, white delicately veined blue; F. small with a dense blackish crimson beard, beautifulper doz. 21/- 2 o
- Pavonia** (*syn. Moræa glaucopsis*), the Peacock Iris, flowers pure white, petals blotched clear celestial blue, a gem for pots or select places out of doors, ht. 1 ft. per 100, 4/6; per doz. 8d. —
- ‡ **Persica**, white suffused pale blue, the petals blotched purple and gold, very fragrant, ht. $\frac{1}{2}$ ft. per 100, 45/-; per doz. 6/- o 7
- ‡ „ **Haussknechtii**, S. dark purple shading to silvery grey, F. dark purple with black sheen and having a conspicuous white blotch, beautifuli o
- ‡ „ **Heldreichii**, (*syn. stenophylla*), the most beautiful of the *Persica* section of Irises. The flowers are of a lovely lavender shade, with velvety violet falls reticulated white on the upper part, and with yellow crest, ht. 4 in. FIRST-CLASS CERTIFICATE R.H.S. This lovely Iris should be freely grown in pots and pans for indoor decoration, as well as in the rock garden, associated with the Winter Aconite, etc.per doz. 8/6 o 9
- ‡ „ **mardinensis**, a beautiful Iris from Mesopotamia, flowers silvery grey with large violet-purple spots, three weeks earlier than *I. persica*crop failed
- ‡ **Persica purpurea**, bearing handsome rosy purple flowersper doz. 12/6 i 3
- ‡ „ **tauri**, standards deep purple, falls dark velvety purple with lavender markings and deep orange narrow blotch, ht. 4 inches. AWARD OF MERIT R.H.S.... i o
- ‡ **Pur-sind**. See Novelty List, page 6.
- ‡ **Purpureo-persica**, a lovely hybrid of *I. persica*, producing large fragrant flowers of a rich ruby colour, the falls having a handsome blackish maroon blotch and golden crest. AWARD OF MERIT R.H.S.per doz. 12/6 i 3
- Regelio-Cyclus Iris**, a most beautiful new race of hybrid Iris, being crosses of the best of the *Oncocyclus* and *Regelia* sections. See Novelty List, pages 6 and 7.
- Reticulata**, a most lovely and useful Iris producing out-of-doors in February, however cold, brilliant deep violet-coloured flowers with golden-yellow blotch, strongly violet-scented; a gem to naturalise in grass or borders and charming as a pot plant (3 to 5 bulbs in a pot), ht. $\frac{3}{4}$ ft.



IRIS PERSICA HELDREICHI
(much reduced).

Good flowering bulbs, per 100, 21/-; per doz 3/- o 4

„ „ „ Extra strong bulbs „ 30/-; „ 4/- o 5

„ „ „ A few monster bulbs „ 6/6 o 7

IRIS—Beautiful Bulbous, Tuberous, and Rhizomatous Species—continued.

each—s. d

Reticulata var. Histrio, a charming variety from Palestine, flowers bright blue, blotched golden-yellow, earlier than *I. reticulata*, ht. $\frac{1}{2}$ ft. per doz. 5/6 o 6

Reticulata var. Histrioides, a beautiful Iris, flowers varying from purple-blue to bright blue with white spots on falls and a narrow orange crest; it is larger than *I. reticulata* and blooms earlier, ht. $\frac{3}{4}$ ft. FIRST-CLASS CERTIFICATE R.H.S. per doz. 5/6 o 6

„ **Krelagei**, claret-purple, blotched golden-yellow, violet-scented, ht. $\frac{3}{4}$ ft. per 100, 25/-; per doz. 3/6 o 4

† **Rosenbachiana**, beautiful sweet-scented flowers, generally white and rosy violet, but variable, ht. $\frac{3}{4}$ ft. FIRST-CLASS CERTIFICATE R.H.S. 3 6

Sibirica Blue King and **Snow Queen**. See Novelty List, page 6.

† **Sindjarensis**, a charming species from Mesopotamia, resembling *I. caucasica* in growth; but flowers white and azure-blue, prettily crested, March-flowering, ht. 1 ft., charming in pots

Strong bulbs, per doz. 5/6 o 6

† **Sindpers**, a handsome hybrid of *Iris Sindjarensis* × *persica*, producing in February large flowers with silvery grey standards, and falls beautifully marked black, with gold crest, a valuable variety for pots... 1 6

Sisyrinchium, an interesting May-flowering species, with small soft lavender flowers, the falls blotched white, ht. $\frac{1}{2}$ ft. Requires a warm sunny situation.....per 100, 6/6; per doz. 1/- —

⊖ **Sofarana**, a grand new Cushion Iris with very large handsome flowers, somewhat in the way of *Iris susiana*, finely veined and dotted violet on a dark grey ground, the falls having a large velvety black beard. Award of Merit R.H.S. 2 3

IRIS RETICULATA VAR. HISTRIOIDES.

Stylosa. See *Ungicularis* (the correct name).

⊖ **Susiana**, a remarkably handsome species with immense flowers, bluish, tinted brown, and covered with a network of dark lines, May-flowering, ht. 1 ft.

Extra strong roots, per 100, 40/-; per doz. 5/6 o 6

Tingitana, a lovely bulbous Iris from Tangiers, thriving in a warm sunny situation, and delighting in a sandy gritty soil containing lime rubbish. It should be protected from heavy rains in winter. The flowers vary in the Standards from dark to light blue. Falls lilac and white with golden blotch, May-to June-flowering, ht. 2 ft....per 100, 25/-; per doz. 3/6 o 4

Tuberosa (Snakeshead Iris), flowers rich velvety violet-black and green, remarkably curious and handsome, quite hardy, ht. $\frac{3}{4}$ ft.per 100, 5/6; per doz. 10d. —

Ungicularis (*syn. Stylosa*), S. and F. beautiful light blue, ht. 1 ft.; in a warm dry situation it will yield abundance of charming flowers throughout winter...doz. 5/6 o 6

„ „ „ Clumps, according to size, 1/6 & 2 6

„ **alba**, as free-flowering and hardy as the above, but with flowers of an exquisite ivory-white, ht. 1 ft.per doz 7/6 o 9

„ **speciosa**, similar to the type, but flowers a rich clear blue, very handsome, ht. 1 ft. per doz. 7/6 o 9

⊖ **Vaga**, a curious and beautiful Cushion Iris, flowers lavender and bronzy brown „ 8/6 o 9

Vartani, a pretty little species found near Nazareth, producing its azure-blue flowers in November or December, ht. $\frac{1}{2}$ ft.per doz. 5/6 o 6

† **Warleyensis**, an elegant species with flowers in the way of *Iris orchitoides*, standards deep lilac-blue, and falls purple-violet, prettily marked white and yellow ... per doz. 8/6 o 9

† **Willmottiana**, a pretty new species from Turkestan in the way of *Iris caucasica*; standards azure-blue, falls white margined sky-blue and blotched violet 5 6

Xiphoides. See English Irises, page 42. **Xiphion**. See Spanish Irises, page 44.

☞ Any other bulbous Irises in commerce not mentioned in the above list can be supplied.

BARR'S FLAG IRISES.

Tall Bearded, Dwarf Bearded, and Japanese, etc.

These beautiful Irises form a great feature in our cultures. They supply a floral decoration from March to July. Plant in Autumn—for full descriptive list, see our HARDY PLANT CATALOGUE.

IXIA.—The African Corn Lily.

A most graceful plant, bearing on wiry stems 15 to 21 inches high long loose racemes of bloom of remarkably rich and varied colours. All have a brilliant dark centre, and in the sun's rays present a picture of *gorgeous beauty*.

CULTURE IN POTS.—From October to January plant five or six bulbs in a four- or five-inch pot, using a compost of turfy loam, leaf soil, and silver sand. Make the soil firm about the bulbs, and plunge the pots, up to the rim only, in ashes in a cold pit or frame, or under a south wall. Until a little top growth has been made no water should be given, and then only sparingly at first. When the plants are in growth, the lights should be left off except during wet or frosty weather. Early in February, or when sufficient growth has been made, remove the plants to the greenhouse, keep close to the glass, and carefully attend to the watering.

CULTURE OUTDOORS.—Plant from November to January, at a depth of three inches, and the bulbs two inches apart, on raised beds, in a prepared light loamy soil, in a sunny situation, protected if possible from cold east and northerly winds. When planting cover the bulbs with coarse sand. A covering of straw, litter, heather, or other light material, will protect the early top growth from frosty winds, but it should be removed in March.

				s.	d.
6 each of 20 splendid varieties				10	6
3 " 20 " "				5	6
3 " 12 " "				2/6 &	3 6

Barr's "Rainbow" Mixture of *Ixias* in great variety of gorgeous colours, for filling beds and massing in sunny borders per 1000, 25/-; per 100, 3/-; per doz. 6d.

 The following varieties of *Ixias* are the most distinct and beautiful in cultivation.

	p. 100		p. doz.			p. 100		p. doz.	
	s.	d.	s.	d.		s.	d.	s.	d.
Beauty of Norfolk , canary, centre black.....per 1000, 35/-	4	0	0	7	La Favorite , primrose, crimson centre .....per 1000, 30/-	3	6	0	6
Bucephalus , rich claret-colour, beautiful .....per 1000, 35/-	4	0	0	7	Lady Slade , beautiful rose-pink, carnine centre....	6	6	1	0
Conqueror , yellow, shaded red per 1000, 35/-	4	0	0	7	Longiflora , See <i>Morphixia</i> , page 62.				
Crateroides , rich cerise-scarlet, early, and greatly valued for cutting	6	0	0	10	Magnifica , handsome, rich deep yellow, chocolate centre.....	8	6	1	3
Donnatello , large, flowers brick-scarlet, brown centre, [a most lovely colour]	12	6	1	9	Magnum Bonum , large, white with blue centre .....per 1000, 30/-	3	6	0	6
Elvira , French grey, violet centre...	8	6	1	3	Nitens , intense deep magenta, handsome.....	7	6	1	3
Emperor of China , rich yellow, centre black, a grand variety	21	0	3	0	Præstans , ruby-crimson, beautiful per 1000, 35/-	4	0	0	7
Erubescens major , deep rose-carmine, black centre, beautiful	7	6	1	3	Queen of Roses , beautiful bright rose, large double flowers ...	7	6	1	3
Excelsior , large, handsome crimson-scarlet .....per 1000, 30/-	3	6	0	6	Viridiflora (The Green <i>Ixia</i>), flowers sea-green, with black centre, distinct and beautiful, per 1000, 75/-	8	0	1	3
Golden Drop , golden-yellow, dark centre .....per 1000, 30/-	3	6	0	6	Vulcan , orange-red, black centre per 1000, 35/-	4	0	0	7
Humbert , very large, coppery rose, black centre, beautiful and distinct .....per 1000, 35/-	4	0	0	7	White Queen , the largest pure white <i>Ixia</i> , with velvety crimson centre .....per 1000, 35/-	4	0	0	7

IXIOLIRION tataricum (Pallasi), an elegant hardy bulbous plant, bearing umbels of beautiful deep-blue tubular flowers in May and June, thriving in any good light soil and an open dry sunny situation, ht. 1½ ft. per 100, 8/6; per doz. 1/3

JONQUILS, Sweet-Scented, always prized for the graceful sweet-scented flowers they produce in May. For indoor decoration plant three to six bulbs in a 4- or 5-inch pot, plunge in a cold frame, and when in bud bring indoors. If planted also outdoors and treated the same as Daffodils, a long succession may be maintained.

				per doz.—s.	d.
Single Jonquil , rich full yellow	per 1000, 25/-	per 100, 2/9	0	5	
Double Jonquil , flowers of a rich full yellow, small, very elegant, and delightfully fragrant	extra large bulbs " 35/-	" 4/-	0	7	
	per 1000, 8/6	per 100, 8/6	1	3	

For *Campernelle Jonquil* and *Queen Anne's Double Jonquil*, see *Narcissus Odorus* varieties, page 32 of *Daffodil Catalogue*.

Barr's Lawn Grasses for September Sowing.

Lawns should be renovated in September, after the wear and tear of Summer, sowing at the rate of 1 lb. per 100 square yards. Barr's Thames Embankment Mixture, 1/- per lb.; Barr's Standard Mixture for fine Lawns, 1/7 per lb.; Barr's Dwarf Mixture for extra fine Lawns, 2/- per lb. Leaflet, with full particulars and many hints on the management of Lawns, sent on application.

LACHENALIA, very beautiful greenhouse plants flowering in early Spring, with curiously spotted leaves and handsome flower-spikes. They should be potted as early as possible in Autumn in a compost of loam, sweet leaf soil, sand, and well-decayed cow manure; place in an airy greenhouse or frame, near the glass, and never allow them to suffer for want of water while in growth. *The temperature in Winter should not be below 45°*. A very beautiful effect is obtained by planting Lachenalias in wire hanging baskets for greenhouse decoration.

aurea, a very handsome variety with reddish brown stems and large rich golden bells, *early*, ht. 1 ft. each s. d. 1 0

Cami, flowers deep golden, with red shading, stem red, vigorous grower, ht. 9 in. 1 0

Cawston Gem, bells yellow and green faintly tipped red and expanded at mouth, *early*, ht. 9 in. per doz. 7/6 0 8

Cowslip. See Novelty List, page 7.

Garnet, very early, bells rosy scarlet, yellow, and green, tipped ruby, very showy, foliage faintly mottled, stem spotted, ht. 9 in. per doz. 7/6 0 8

glaucina, pretty metallic blue flowers, handsome foliage, very striking, ht. $\frac{3}{4}$ ft. 0 9

Little Beauty, bells crimson-scarlet, yellow, and green, tipped ruby, ht. 9 in. 1 6

luteola, bells citron, shaded green and red, ht. 1 ft. per doz. 8/6 0 9

„ **maculata**, flowers like the above, but foliage handsomely spotted, ht. 1 ft. 0 8

Nelsoni, large rich golden-yellow bells, and a reddish stem, remarkably beautiful and very free-flowering, *early*, ht. 10 in. FIRST-CLASS CERTIFICATE R.H.S. per doz. 7/6 0 8

pendula, large brilliant red bells, tipped green and purple; a grand handsome showy flower, ht. 9 in. per doz. 6/6 0 7

„ **gigantea** (*syn. Aureliana*), a fine improvement on the type *Pendula*; it bears bold handsome spikes of rich deep red bells, tipped green and purple, ht. 10 in. 1 6

quadricolor, true, scarlet, yellow, and green, with broad crimson tip, an exceedingly beautiful flower, ht. 10 in. per doz. 8/6 0 9

Rector of Cawston, rich deep yellow, tipped red, ht. 9 in. 1 0

Red Cap, bells greenish yellow, base of tube flamed brilliant crimson, ht. 9 in. 2 6

Ruby, bells scarlet, yellow and green, very showy, ht. 1 ft. 1 6

superba, a very pretty variety, bells shading from salmon scarlet at top down to yellow and green, while the mouth is heavily margined crimson-maroon, ht. 9 in. per doz. 10/6 1 0

Topaz, flowers scarlet, citron, and green, a very free and showy variety, ht. 9 in. 1 6

tricolor, bells scarlet, citron, and green, a very free and showy variety, ht. 9 in. per doz. 7/6 0 8

LAPEYROUSIA cruenta. See *Anomatheca cruenta*.

LEUCOJUM (Snowflake).

(Spring-, Summer-, and Autumn-Flowering.)



LEUCOJUM AESTIVUM.

Leucojum vernum, the **Spring Snowflake**, is one of the earliest and most beautiful Spring flowers, handsome in outline and of elegant drooping habit. *L. aestivum* and *Hernandezii*, the **Summer Snowflakes**, flower in April and May, and their elegant blossoms are prized for bouquets. *L. autumnale* and *roseum* are charming little graceful Snowflakes, blooming in August and September; they are best planted in pure sand. *L. trichophyllum* resembles *Autumnale* in its graceful flowers, but blooms in Spring; plant in pure sand, and give cold frame treatment, keeping it well moist while in growth. All the Snowflakes delight in shady situations.

autumnale (Acis), white and pink flowers in Autumn, graceful in pots and on rockwork, etc., ht. 4 in.; grow in pure sand in shade; quite hardy. each s. d. 1 0

per 100, 5/6; per doz. 10d.
trichophyllum (Acis), pure white, a rare and very beautiful Spring-flowering species; grow in moist sand, give cold frame or cool greenhouse treatment. per doz. 3/6 0 4

aestivum (Summer Snowflake), a handsome plant, bearing spikes of elegant drooping white flowers in May, which are greatly prized for cutting, ht. $1\frac{1}{2}$ ft., p. 1000, 45/-; p. 100, 5/-; per doz. 9d. —

„ „ *Smaller bulbs*, for naturalisation per 1000, 30/-; per 100, 3/6 —
Hernandezii (*syn. pulchellum*), elegant drooping white flowers in May, ht. $1\frac{1}{2}$ ft. per 100, 8/6; per doz. 1/3 0 2

LEUCOJUM—continued.

roseum (Acis), a pretty little autumn-blooming species from Corsica, bearing elegant little rose-coloured flowers, ht. 4 in.	each—s. d
.....per doz. 7/6	o 8
vernum , the Spring Snowflake , a favourite little early spring flower with drooping bell-shaped flowers, white with small green tip, ht. 4 to 6 in.	per 100, 5/6; per doz. 10d. —
vernum carpathicum , a robust-growing variety of the Spring Snowflake , with larger flowers, white prettily tipped canary-yellow; valuable for edgings, masses at foot of rockwork, and for naturalising in grass, etc.	per 1000, 60/-; per 100, 6/6; per doz. 1/- —

BARR'S BEAUTIFUL LILIES,

For Naturalising in Flower and Shrubbery Borders, and for Greenhouse Decoration.

For chasteness and beauty of colour and form, the **Lily** stands pre-eminent amongst hardy plants, and by a judicious selection of species a continuous display of bloom can be maintained in the flower garden or greenhouse from May to October. In the flower or shrubbery border they are most effective when planted in bold groups, while isolated clumps on lawns of the taller-growing Lilies produce a fine effect. The flowers are greatly prized for cutting, as they mix well with other plants and remain fresh in water a long time.

Many amateurs have feared to introduce into their gardens these beautiful flowers, imagining that their culture was too difficult, and beyond them. This, however, is not so. There are varieties which are of the simplest culture, such as *Speciosum*, *Tigrinum*, *Elegans*, *Umbellatum*, and the old Cottage Garden Lilies—*Candidum* and *Croceum*. Others require only a little attention as to soil and position, which can be arranged for in most gardens.

General Hints on Culture.

Lilies planted out.—The conditions essential to success in growing Lilies may be generally summarised thus :—

A cool rooting medium; Perfect drainage; and Shade from hot sun.

These conditions can be readily fulfilled in the borders of Rhododendron and Azalea beds, or amongst the various subjects grown in the herbaceous and shrubbery border. In such positions the young Spring growths are protected from cold winds, and the ground is kept shaded and cool by the shade of the surrounding plants. This is especially needful in the case of those Lilies which make *stem roots*, as these are only developed freely in shade. On these roots, which are produced at the base of the stem, the flower-head largely depends for its successful development, and the bulb for its preservation. As soon as they appear a light covering of good rich soil should be given, into which they can root freely. **The chief stem-rooting Lilies are indicated in the following list by δ.** There are others which are less dependent on these stem roots, which they only produce when the bulbs are planted on rich soil and in shade.

In preparing the ground for Lilies loosen the soil to a depth of 2 feet or more, and add or fill in the necessary compost (see notes below). Plant the bulbs 2 to 3 inches deep, surrounding and covering them with sand, and then top-dress with a compost of light soil and well-decayed manure. As growth advances a mulching of light rich soil should be occasionally given, and during the growing period the plants should be freely watered. In late autumn cut down the old flower-stems and give a light covering of leaves or cocoa fibre.

The *Bog* or *Swamp Lilies*—like *Superbum*, *Canadense*, and *Pardalinum*—revel in plenty of moisture and are admirable subjects for the sides of brooks, rivulets, ponds, etc.

Lilies in Pots.—Any one with an unheated greenhouse can easily have a very beautiful show of Lilies in pots during the summer months. The varieties specially recommended for this culture are *Auratum*, *Speciosum*, *Tigrinum*, *Chalcedonicum*, *Umbellatum*, *Elegans*, *Testaceum*, *Hansonii*, *Henryi*, *Giganteum*, *Brownii*, *Longiflorum*, *Krameri*, and *Rubellum*.

In potting use a compost of fibrous loam and sweet decomposed leaf soil, with plenty of coarse sand or a mixture of good peat, loam, and sand. See that the drainage is perfect and that the inside of the pot is clean before potting. Pot firmly, barely covering the top of the bulb, and leaving room to add more soil when the surface roots appear. Select a situation out of doors, protected from the afternoon sun, and stand the pots on a bed of ashes raised above the general level to avoid stagnant moisture, and make firm to prevent the entrance of worms; then cover with 6 inches of cocoa-fibre or old leaf soil to keep off excessive rains. When top growth begins to show above the covering, remove the pots to a cold frame, pit, or greenhouse, and start giving water sparingly; a little clear weak liquid manure given twice a week when the flower-buds are well advanced will greatly assist in the development of fine blooms. A north wall or hedge is a suitable situation for starting the bulbs. If very early flowers are required the plants may be transferred from the cold frame into a gentle heat, but must be kept as near the glass as possible to prevent their getting drawn. Shade should be given to the lower portion of the stems to induce free stem-roots, and these should be top dressed as they appear. Give air freely, and fumigate if required. When coming into bloom a little weak manure-water will be of great assistance to the plants.

LILIES—continued.

To those desiring further information regarding Lilies, we commend Dr. Wallace's "Notes on Lilies" (price 2/9 by post); also Vol. XXVI. of the Royal Horticultural Society's Journal containing a report of the Great Lily Conference at Chiswick, July 16, 1901.

☞ The majority of Lilies are not ready for dispatch before the beginning of November; a few sorts, however, are ready earlier, such as Candidum, Croceum, longiflorum, etc., while some of the Japanese imported varieties do not arrive until December. Orders for Lilies will therefore be executed, if necessary, in two or more parts.

Soils and Situations Recommended for Different Lilies.

|| Indicates those Lilies of easiest culture, being strong free growers thriving in most soils. Where soil is very dry and poor, add loam and peat, or leaf soil; where heavy and damp, add sand and leaf soil. All require good drainage and plenty of moisture while in growth.

Ω Indicates those Lilies requiring a good friable soil, not too dry, and the addition of a little peat is advisable. The lower part of the stems should be kept in shade.

¶ Indicates those Lilies delighting in shady and moist situations, sheltered from strong winds. A well-drained peat soil, where there is bottom moisture for the bulbs to root into, is recommended. Where a brook, stream, or pond is available, they may be planted at the margins, where the bulbs can remain moderately damp, and the roots find all the moisture they require below. In planting cover and surround bulbs with sand.

δ Indicates the chief stem-rooting Lilies.

BARR'S SELECTIONS OF BEAUTIFUL LILIES.

For Greenhouse decoration,	25 in 25 beautiful named vars.,	..... £1 1s., £1 10s., & £2 2s.
" " "	12 in 12 " " "	..... 12s., 18s., £1 5s. to £2 2s.
For Flower border decoration,	25 in 25 " " "	..... £1 1s., £1 10s., & £2 2s.
" " "	12 in 12 " " "	..... 7s. 6d., 10s. 6d., 15s., £1 1s. to £2 2s.
For Rhododendron beds and borders,	25 in 25 " " "	..... £1 10s., £2 2s. to £3 3s.
" " "	12 in 12 " " "	..... 7s. 6d., 10s. 6d., 15s., £1 1s., £2 2s.

☞ For several beautiful New Lilies, see Novelty List, page 7.

N.B.—For the interest of buyers we have added, after the name, the plant's native country.



LILIUM AURATUM.

δΩ **Auratum** (The White Golden-rayed Crimson-spotted Hill Lily of Japan), ht. 4 to 6 ft. This is indeed the Queen of Lilies, and should have a place in every garden and greenhouse. It commences to bloom in August and continues on into September. It is of simplest culture and perfectly hardy. Those who have beds or borders of Rhododendrons should plant this grand Lily freely amongst them for a succession of bloom. Growing amongst Pæonies, and along the margins of evergreens, groups of *L. auratum* (6 to 12 bulbs in a clump, planted 9 inches apart), produce a grand effect. As isolated subjects on large lawns, groups of *Lilium auratum* look very handsome and stately. A situation should be chosen where the plants are sheltered from cutting winds and screened from the midday sun; on slopes, in a free soil, moist but not wet, this Lily does well, and makes a fine effect.

We are expecting our first consignment of this beautiful Lily to arrive early in December from Japan, and we are booking orders for delivery immediately on arrival, at the following prices. The larger-sized bulbs produce the most flowers.

- δΩ **Auratum**, Extra Large Bulbs, 12 for 15/-; 25 for 28/-; 50 for 54/-; 100 for 105/-
 " Splendid Large Bulbs, 12 for 10/6; 25 for 20/-; 50 for 38/-; 100 for 70/-
 " Good-sized Bulbs, 12 for 7/6; 25 for 14/-; 50 for 26/-; 100 for 50/-
 " Smaller Bulbs, 12 for 5/6; 25 for 10/-; 50 for 19/-; 100 for 36/-
 " A few Special Monster Bulbs, 2/- & 3/- each.

LILIES—continued.

- ♂ **Auratum giganteum.** See Novelty List, page 7. each—s. d
- „ **pictum**, large white flowers, beautifully spotted crimson, and petals tipped red, very showy, ht. 4 ft.per doz. 21/- 2 0
- „ **platyphyllum**, handsome flowers of enormous size, great substance, with broad white petals, spotted crimson, bold handsome foliage, and sturdy habit, ht. 5 to 10 ft.Strong bulbs, per doz. 21/- 2 0
- „ „ Extra strong bulbs „ 27/6 2 6
- „ **rubro-vittatum**, large pure white flowers, with a broad deep crimson band down the centre of each petal; a Lily of great beauty and the admiration of all who see it, ht. 3 to 4 ft.Strong bulbs, per doz. 27/6 2 6
- „ „ Extra strong bulbs „ 36/- 3 6
- „ **Wittei**, large pure white unspotted flowers, with golden band down each petal, chaste and beautiful, ht. 3 to 4 ft.Extra strong bulbs, per doz. 36/- 3 6
- || **Batemani** (*Japan*), a beautiful Lily with rich glowing apricot-red flowers in *August* and *September*, ht. 3 ft.per doz. 8/6 0 9



LILIUM BROWNII
(Very much reduced).

♂ **Brownii** (*China and Japan*), a very beautiful Lily, producing, in July, handsome trumpet-shaped flowers nearly 10 inches long, tips of petals reflexing slightly, pure white inside, with brown anthers, outside chocolate-brown, ht. 3 ft.; valuable for borders or pots, and of easy culture. (See illustration.)

Extra strong bulbs, per doz. 25/- 2 3

♂ **Brownii var. odorum** (*syn. japonicum colchesterense*) (*Central China*), a rare Lily bearing handsome fragrant flowers in July, chrome-yellow changing to creamy white and streaked outside very dark chocolate-brown, ht. 3 ft. FIRST-CLASS CERTIFICATE R.H.S.1/6 & 2 0

|| **Callosum** (*Japan*), an elegant Lily bearing on slender stems several characteristic orange-scarlet flowers with reflexing petals, ht. 2 ft.per doz. 15/- 1 6

¶ **Canadense** (*N.-E. America*), a very graceful Lily, producing in July pendent bell-shaped flowers ranging from yellow to orange, heavily spotted crimson-black, ht. 3 ft.

per doz. 7/6 0 3

„ **flavum**, soft yellow, heavily spotted crimson-black, ht. 3 ft. per doz. 10/6 1 0

Canadense rubrum, red, inside orange spotted black, ht. 3 ft. 10/6 1 0

|| **Candidum**—The *Snow-White Madonna Lily* or *COTTAGER'S WHITE GARDEN LILY* (*South Europe, etc.*). This Lily likes a good deep soil, not too dry, and should be left undisturbed for years. Bulbs supplied from *September to December* only. Before planting dust the bulbs with dry flour of sulphur, and this will aid in keeping away disease. After planting give a mulching of decayed stable manure

„ „ „ Extra strong healthy bulbs, per 100, 25/-; per doz. 3/6 —

„ „ „ Strong healthy bulbs „ 21/-; „ 2/9 —

„ „ „ Smaller bulbs for naturalising „ 16/6; „ 2/4 —

Candidum speciosum. See Novelty List, page 7.

¶ **Carniolicum** (*Lombardy, Dalmatia, etc.*), a pretty June-flowering Austrian species bearing nodding vermilion-coloured flowers with reflexed petals, ht. 3 ft. 1 6

|| **Chalcedonicum**—The *Scarlet Turk's Cap Lily* OF *COTTAGE GARDENS* (*Greece, etc.*), flowers intense deep scarlet, blooming in *July*, very showy and effective, ht. 3 ft. per doz. 10/6 1 0

„ „ „ Extra large bulbs „ 15/- 1 6

„ **Heldreichi**, a remarkably handsome form with large flowers of great substance, brilliant scarlet, ht. 2½ ft.per doz. 24/- 2 3

Colchicum. See *Monadelphum*.

♂ **Columbianum** (*N.-W. America*), the *Oregon Lily*, a very graceful species, bearing from *July to August* several small fragrant flowers of a brilliant deep orange, spotted crimson, resembling a miniature *Humboldtii*, ht. 3 ft.per doz. 10/6 1 0

LILIES—continued.

each—s. d

- ♂ **Concolor** (*China and Japan*), a very lovely little Lily, bearing in July two to three erect fiery glossy scarlet flowers with dark red spots, ht. 1 ft. **FIRST-CLASS CERTIFICATE R.H.S.** A gem for sheltered sunny nooks on rockwork where it can be kept fairly moist during dry weather; it makes also a charming pot-plant for the greenhouseper doz. 7/6 o 8
- ♂ **Coridion** (*China and Japan*), beautiful lemon-yellow flowers, spotted purple; a very elegant little Lily, ht. 2 to 3 ft., July-floweringper doz. 10/6 1 o
- || **Croceum**—The **Cottager's Orange Lily** (*South Europe*), flowers very showy, orange, freely spotted black, produced in June; when well grown and established it attains a height of 5 to 7 ft., with a large quantity of flowers on each stem per 100, 25/-; per doz. 3/6 o 4
- Extra large bulbs „ 5/6 o 6
- „ „ „
- Davuricum.** See **Umbellatum**.

|| **Elegans** (*syn. Thunbergianum*) (*Japan*), a very beautiful group of showy Japanese Lilies, *June- and July-flowering*, greatly valued for flower border and pot-culture. These are best planted in Autumn.

- „ **“Alice Wilson,”** large lemon-coloured flowers, a rare and very beautiful Lily, ht. 2 ft.per doz. 36/- 3 6
- „ **alutaceum Prince of Orange**, clear apricot-orange, spotted black, a valuable dwarf showy Lily for flower-beds and massing in front borders, ht. 1 ft.per doz. 4/6 o 5
- „ **atro-sanguineum superbum**, a very handsome variety, bearing five to six large flowers, rich dark crimson, spotted black, ht. 1½ ft.per doz. 7/6 o 8
- „ **bicolor**, flowers large, apricot-orange, flamed scarlet, a distinct and beautiful Lily, ht. 1½ ft.per doz. 6/6 o 7



LILIUM ELEGANS PETER BARR.

Elegans E. L. Joerg, a fine distinct Lily bearing an umbel of large flowers, brilliant orange-red shading to golden and slightly spotted crimson, handsome, ht. 2 ft.per doz. 10/6 1 o

- „ **flore-pleno** (true), large handsome double flowers of a rich blood-crimson, *scarce*, ht. 1½ ft.per doz. 36/- 3 6
- „ **Orange Queen**, a very handsome Lily, producing in mid-summer large orange-coloured flowers with small black spots; a strong robust grower, and very decorative in either pots or borders, ht. 15 to 18 in. **AWARD OF MERIT R.H.S. 1900**per doz. 25/- 2 3
- „ **Othello** (new), a beautiful hybrid bearing large handsome blood-red flowers tinged orange, a fine bold handsome showy Lily, ht. 1½ ft.per doz. 21/- 2 o
- „ **Peter Barr**, a grand new Lily, flowers very large, measuring 7 in. across, and of fine form, of a soft yellow colour with chamois tinge and shaded golden down the centre of each petal, almost without spots, ht. 1½ ft. **AWARD OF MERIT R.H.S., July 21st, 1903**per doz. 48/- 4 6
- „ **robustum**, a handsome vigorous growing variety, with bold heads of large handsome orange-yellow flowers, spotted dark crimson, ht. 2½ ft.per doz. 12/6 1 3
- „ **sanguineum**, flowers of medium size, rich crimson, finely spotted dark crimson, ht. 1½ ft.per doz. 3/6 o 4
- „ **semi-plenum**, large semi-double flowers, blood-crimson, ht. 1½ ft. „ 7/6 o 8
- „ **Van Houttei**, flowers rich blood-crimson, blotched with gold and spotted black, large and remarkably handsome, ht. 1½ ft.per doz. 5/6 o 6
- „ **venustum** (*syn. armeniacum*), soft rich glowing reddish orange, late-flowering, a grand showy Lily, ht. 1½ ft. ...per doz. 15/- 1 6
- „ „ **macranthum**, a very handsome variety, with large glowing reddish orange flowers, without spots, ht. 1½ ft.per doz. 17/6 1 8
- „ **Wallacei**, flowers rich glowing apricot-orange, with black spots, very effective and distinct, late-flowering, ht. 2½ ft. **FIRST-CLASS CERTIFICATE R.H.S.** per 100, 32/6; per doz. 4/6 o 5
- „ **Willie Barr**, fine large flowers of a bright orange-yellow, spotted crimson, very showy and beautiful, ht. 1½ ft.per doz. 6/6 o 7
- „ **Wilsoni**, a very beautiful variety, and latest of this section to bloom, flowers large and erect, apricot, spotted purple, with central yellow streak, very free-flowering, ht. 2 ft.per doz. 21/- 2 o
- „ **Mixed varieties**, for planting in wild gardens, shrubbery borders, etc. per 100, 25/-; per doz. 3/6 —

LILIES—continued.

each—s. *d*

Ω **Giganteum** (*The Himalayas*), the most majestic of Lillies, attaining a height, when established, of 10 to 12 ft., with large handsome heart-shaped leaves, and bearing from July to August immense long white trumpet-shaped flowers. Groups of this noble Lily in large herbaceous and shrubby borders, woodlands, or wild gardens produce a grand effect. They should be planted in a half shady position, where they can establish themselves. The large flowering bulbs should be potted up and plunged in a cold frame and then be planted out in May, slight protection from early morning frosts being given. If foliage is made late in the season, after flowering, it must be protected during the winter with straw. *The smaller bulbs are specially recommended for naturalising, and will bloom freely two or three years after planting.*

Monster flowering bulbs	each 7/6, 10/6 & 15	0
Very large flowering bulbs.....	each 3/6 &	5 6
Smaller bulbs ...per doz. 15/- & 24/- ;	each 1/6 &	2 6



LILIUM GRAYI.

1 **Grayi** (*North Carolina*), a strikingly handsome Lily from the Alleghany Mountains, flowers of distinct and elegant form, rich deep blood-crimson, interior spotted maroon-black and shading to golden-yellow, habit light and graceful, July-flowering, ht. 2 ft.per doz. 17/6 1 8

|| **Hansoni**—The Japanese Yellow Martagon Lily (*Japan*), large wax-like flowers with reflexing petals, bright golden-yellow, spotted crimson-maroon; one of the most beautiful and distinct of June-flowering Lilies, ht. 3 ft.; of easy cultivation.

FIRST-CLASS CERTIFICATE R.H.S. ... per doz. 30/- 2 9

♂|| **Henryi**, a most elegant Lily discovered by Dr. Henry in Central China; producing handsome branching heads of twenty or more flowers resembling in form *L. speciosum*, but of a soft orange-yellow colour. August—September flowering, hardy, vigorous grower, attaining a height of 8 ft. Unlike other Lilies, it produces seed freely ...4/6 & 5 6

Ω **Humboldtii** (*California*), large handsome flowers of great substance, rich golden-yellow, spotted dark crimson, with recurved petals, very showy, ht. 5 ft., July-flowering. *This Lily requires to be established before it blooms freely*... *Splendid large bulbs*, per doz. 18/- 1 S

" " " Monster bulbs 2 6

Ω **Humboldti var. magnificum**, a grand form, surpassing the type in richness of colour and its free-flowing character; the large handsome flowers are of a rich deep golden, with large spots and blotches of blood-red. Established plants bear fifteen to twenty blooms on a spike, ht. 4½ ft.; 90 per cent. of the bulbs may be expected to bloom the first year, per doz. 30/- 2 9

Ω **Kelloggii**, a graceful and beautiful Lily from California, bearing pretty soft pink flowers with closely recurved petals, fragrant, ht. 2½ ft. AWARD OF MERIT R.H.S., AT HOLLAND HOUSE SHOW, June 25th, 1903per doz. 30/- 2 9

δKrameria (*South Japan*), a chaste and beautiful flower, delicate rose-pink, of elegant outline and graceful habit of growth, July-flowering, ht. 2 ft.

Strong bulbs, per doz. 5/6 & 7/6; -/6 & 0 8

Lancifolium. See Speciosum.

Ω **Leichtlini** (*Japan*), bearing in August numerous handsome golden-yellow flowers, spotted crimson-purple, on graceful stems, very beautiful, ht. 3 to 4 ft.per doz. 17/6 1 8

♂ **Longiflorum**—**St. Joseph's Lily** (*China and Japan*), very beautiful Lilies, producing in *June* and *July* long snow-white trumpet-shaped flowers, which are deliciously fragrant. Greatly prized for pot-culture, and for flower-beds and borders. While in growth they require plenty of water.

.. **type**, snowy white trumpet-shaped flowers, ht. 2 ft. ...per 100, 25/- ; per doz. 3/6 o 4

„ **albo-marginatum**, very ornamental, handsomely silver-striped foliage, and large white trumpet-shaped flowers, ht. 2 ft.per doz. 15/- 1 6

LILIES—continued.

each—s. d.



LILIUM LONGIFLORUM WILSONI.

|| **Longiflorum Harrisii** (The Bermuda or Easter Lily), a graceful Lily with long handsome snow-white flowers, greatly in demand for early forcing, ht. 3 ft. The bulbs we offer have been grown specially in the Azores and may be relied on as giving excellent results. READY FOR SUPPLY IN SEPTEMBER.

Strong bulbs	per doz. 7/6	o 8
Extra large bulbs ...	10/6	1 o
Monster bulbs	2/6 &	3 6

„ **robustum**, also known as **Japonicum giganteum**, a strong and robust-growing Japanese variety, bearing large handsome white trumpet-shaped flowers of great substance; valuable for succeeding *Lilium Harrisii* and *Wilsoni*, as it blooms later, ht. 3 ft.

Strong bulbs p. 100, 37/6; doz. 5/6	o 6
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„ „ Extra strong bulbs	per 100, 55/-; per doz. 7/6	o 8
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„ „ A few monster bulbs	10/6	1 o
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„ **Wilsoni** (*syn. eximium*), a valuable free-flowering variety, coming in before *robustum*, and bearing 10 to 12 large handsome white trumpet flowers on a stem, ht. 3 ft.; a first-class variety for pots or borders

Strong bulbs	per 100, 35/-; per doz. 5/-	o 6
Extra strong bulbs	55/-; „ 7/6	o 8
A few monster bulbs	10/6	1 o

|| **Marhan**, a splendid hybrid Lily, a cross from *L. martagon album* and *L. Hansonii*; it produces large elegant spikes of flowers with reflexing petals, deep yellow speckled brown and dotted crimson, June-July, ht. 3½ ft. FIRST-CLASS CERTIFICATE R.H.S. per doz. 24/-

¶ **Maritimum** (*California*), a beautiful distinct species, flowers bell-shaped, intense deep orange-scarlet, centre tiger-spotted crimson on a golden ground, July, ht. 1½ to 2 ft., per doz. 21/-

|| **Martagon** (*Central and South Europe*), a tall and stately Lily, bearing early in July pyramidal heads of glossy light purple reflexed flowers, spotted more or less with black, ht. 4 ft.per doz. 4/-

Ω „ **album**, one of the most beautiful of Lilies, producing in July handsome pyramidal spikes of wax-like pure white reflexed flowers, ht. 4 ft. FIRST-CLASS CERTIFICATE R.H.S.2/6, 3/6 &

Ω „ **dalmaticum**, a stately Lily flowering in July, which when established attains a height of 5 to 6 ft. and produces 3 or 4 flower spikes, each spike surmounted by several elegant reflexed flowers, varying from rosy purple to dark purple-rose or crimson-maroon, all with a glossy surface, ht. 4 ft.per doz. 25/-

Ω „ **Catani**, a remarkably handsome variety of the above, having rich dark crimson-maroon flowers shaded and spotted black, ht. 4 ft.per doz. 25/-

Ω **Monadelphum szovitzianum** (*syn. Colchicum*) (*Caucasus and North Persia*), bearing handsome spikes of large turban-shaped flowers of great beauty, clear citron-yellow, spotted black, ht. 3 ft.per doz. 15/-

Extra Strong Bulbs	2 o
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Ω **Nepalense** (*Nepaul*), a magnificent greenhouse Lily of striking beauty, bearing in September large flowers with elegantly reflexing petals, soft yellow, shading off inside to a rich dark maroon, ht. 3 ft.Price on application

¶ **Pardalinum** (*California, etc.*), stately, shade-loving Lilies, of elegant habit and producing in July heads of large, handsome, showy flowers; charming when naturalised.

¶ „ **type**, bright scarlet, shading to rich yellow, freely spotted purple-brown, flowers large, numerous and very handsome, ht. 5 to 6 ft.per doz. 5/6

¶ „ **californicum**, the finest of all, flowers rich deep orange, handsomely spotted maroon, and tipped brilliant scarlet, ht. 3½ ft.per doz. 10/6

¶ „ **Johnsoni**, a handsome form from British Columbia, having a strong sturdy growth with dark green foliage and very showy flowers, colour glowing crimson shading to orange, ht. 5 ft.per doz. 18/6

¶ „ **Michauxi** (The Carolina Swamp Lily), flowers crimson-scarlet, shading to yellow, spotted maroon; later-blooming than the other varieties, ht. 4 to 5 ft.per 100, 27/6; per doz. 3/9

¶ „ **Burbank's Hybrids and Red Giant**. See Novelty List, page 7. o 4

LILIES—continued.

each—s. d

- ¶ **parviflorum**, a distinct and beautiful little Lily, bearing a profusion of small elegant flowers, golden-yellow finely spotted brown and with golden anthers, ht. $3\frac{1}{2}$ ft. ...per doz. 10/6 1 0
- ¶ **Parryi** (*California*), a very beautiful species, with large bright yellow flowers lightly spotted and of delicate perfume, July, ht. 3 ft. FIRST-CLASS CERTIFICATE R.H.S.2/6 & 3 6
- ¶ **Parvum** (*California*), very distinct and showy, flowers small and bell-shaped, of a bright yellow shaded red and freely spotted, June-July, ht. $3\frac{1}{2}$ ft.
Extra strong bulbs, per doz. 24/- 2 3
- ¶ „ **var. luteum**, a very pretty Lily with flowers almost cup-shaped, colour orange, dotted maroon, June-July, ht. $3\frac{1}{2}$ ft.per doz. 15/- 1 6
- ¶ **Philadelphicum** (*Canada and United States*), a graceful little Lily, bearing in July charming flowers, scarlet, shading to orange, elegantly spotted black, ht. 1 ft. ...per doz. 7/6 0 8
- ¶ **Philippinense** (*Philippine Islands*), a remarkably graceful and beautiful Lily, suitable for pot culture in greenhouse; it bears on a slender leafy stem one long white trumpet-shaped flower with reflexing petals, sweetly scented, ht. 2 ft., *very rare* per doz. 10/6 1 0
- ¶ **Pomponium**, true (*Lombardy, etc.*), a beautiful June-flowering Lily, with very graceful foliage, flowers reflexed and of a rich sealing-wax scarlet colour, ht. 2 to 3 ft. ...per doz. 7/6 0 8
- ¶ **Pyrenaicum flavum** (*Pyrenees*), bearing elegant spikes of numerous yellow flowers, spotted black, June-flowering, ht. 3 ft.per doz. 5/6 0 6
- ¶ **Roezii** (true), a rare Lily from the Pacific coast, bearing in June an elegant raceme of brilliant orange-red flowers spotted purple and with reflexed petals, ht. 3 ft. ... per doz. 21/- 2 0
- δ **Rubellum**, one of the most beautiful of recently discovered hardy Japanese Lilies. The growth is slender like that of *Krameri*, while the flowers are of distinct elegant form and a delicate pale rose, with golden anthers; it has been found to thrive best out of doors in a partially shady situation in a compost of loam, leaf soil, and stones; it makes a lovely pot-plant (2 or 3 bulbs in a pot) and may be gently forced into bloom by end of May, ht. $1\frac{1}{2}$ ft.
per doz. 10/6 & 15/-; 1/- & 1 6
- δ **Speciosum** (*syn. lancifolium*) (*Japan*), a remarkably beautiful section of Lilies flowering in late summer and early autumn; the flowers are large and handsome with reflexing petals and last a long time in water when cut.
- „ **album**, handsome white flowers of firm texture, ht. 3 ft.
Strong bulbs, per doz. 7/6 0 8
- „ „ **Crown Princess**, a very floriferous variety, bearing a large number of fine white flowers, ht. 3 ft. AWARD OF MERIT. p. doz. 9/6 0 10
- „ „ **Kraetzeri**, extremely beautiful large white flowers of great substance, with dark orange-coloured anthers, ht. 3 ft.
- „ „ „ „ Strong flowering bulbs, per doz. 7/6 0 8
- „ „ „ „ Extra strong bulbs..... „ 10/6 1 0
- „ „ „ „ A few monster bulbs 1 6
- „ „ **novum**, see **punctatum album**.
- „ **cruentum**, a dwarf late-flowering variety of *Melpomene*, with handsome richly coloured flowers; a good pot plantper doz. 18/- 1 8
- „ **magnificum** (new), a grand lily introduced in 1903 from a new district in Japan. It resembles the favourite *Melpomene* but blooms earlier, is richer in colour and has longer and broader petals; the foliage is of a rich dark green, while the flowers are of great substance and borne 10 to 20 on a spike. AWARD OF MERIT R.H.S.per doz. 10/6 & 15/-; 1/- & 1 6
- „ „ „ „ Extra large bulbs 2 0
- „ **Melpomene**, one of the richest coloured of this group, bearing large handsome flowers of stout substance, dark crimson, heavily spotted purple-crimson, and margined white, ht. 3 ft.per doz. 7/6 0 8
- „ „ „ „ Extra strong bulbs „ 10/6 1 0
- „ „ „ „ A few monster bulbs..... 2 0
- „ **punctatum**, white spotted pink, anthers yellow, beautiful, ht. 3 ft., per doz. 6/6 0 7
- „ „ **album** (*syn. album novum*), the finest white variety, of robust growth, with handsome broad foliage, flowers very large, snowy white, with yellow anthers; a grand Lily which we can strongly recommend, ht. 3 ft. AWARD OF MERIT R.H.S. per doz. 18/- 1 8
- „ **purpureum**, a very fine variety, with abundance of large purple-rose flowers, heavily spotted deep crimson-purple, strong grower, ht. 3 to 5 ft. ...per doz. 6/6 0 7
- „ „ „ „ Extra strong bulbs „ 9/- 0 10
- „ **roseum**, white suffused and spotted delicate light rose, pretty, ht. 3 ft.
Extra strong bulbs, per doz. 5/6 0 6
- „ **rubrum**, suffused and heavily spotted crimson, on white ground, ht. 3 ft.
Extra strong bulbs, per 100, 35/-; per doz. 5/- 0 6
- „ „ **multiflorum**, suffused and spotted rose on a white ground, early and very free-flowering, ht. 3 ft.per 100, 50/-; per doz. 7/- 0 8

LILIES—continued.

each—s. d

Speciosum Schrymakersii, a fine early and free-flowering form of *rubrum*, bearing an abundance of deep rose flowers spotted purple, ht. 3 ft.per doz. 6/6 o 7

Ω **Sulphureum** (*syn. Wallichianum superbum*) (*Upper Burmah*), producing in September flowers 9 inches long, of great substance, and deliciously fragrant: on first opening sulphur-coloured, then changing to white, tinged rose; a charming Lily either for border or pot-culture, ht. 4 to 6 ft.Price on application

¶ **Superbum** (*Eastern United States to Canada*), a very showy bog-loving Lily, with flowers orange to crimson, spotted rich brown, and elegantly recurved, stately in growth, late Summer-flowering; ht. 4 to 7 ft. (*See Illustration*)

per doz. 5/6 o 6

Szovitzianum. See *Monadelphum Szovitzianum*.

¶ **Tenuifolium** (*Siberia*), a very graceful little Lily, bearing in early June on slender stems numerous showy glossy scarlet flowers, ht. 1½ ft.per doz. 10/6 i o

¶ **Testaceum** (*syn. excelsum*), bearing from June to July very beautiful large handsome flowers of a lovely apricot colour, with showy scarlet anthers, delightfully fragrant, vigorous grower, ht. 4 ft.per doz. 21/- 2 o
 " Extra strong bulbs " 30/- 2 9

Thunbergianum. See *Elegans*.

δ **Tigrinum**—the *Tiger Lily* (*China and Japan*), a remarkably handsome section, with abundance of large showy brilliantly coloured flowers, lighting up the garden in *August and September*. All very hardy vigorous growers.

" **Fortunei**, having a woolly stem and producing on bold branching heads up to 20 rich orange-scarlet flowers, spotted crimson-brown, ht. 4 ft.per 100, 21/-; per doz. 3/- o 4

" " **flore-pleno**, double orange-scarlet flowers, lasting long in bloom, ht. 4 ft.

per 100, 25/-; per doz. 3/6 o 4

SPIKE OF LILIUM SUPERBUM.

δ **Tigrinum Fortunei giganteum**, a grand robust variety of *Fortunei*, growing taller and bearing more flowers, ht. 6 ft.

per 100, 42/-; per doz. 5/6 o 6

" " **flore-pleno**, flowers very large, double orange-scarlet, handsome, ht. 6 ft.

per 100, 40/-; per doz. 5/6 o 6

" **splendens**, very handsome, with large pyramidal heads of bright fiery orange-scarlet flowers, covered with large crimson-brown spots, ht. 6 ft.

per 100, 12/6; per doz. 1/9 o 2

δ **Umbellatum** (*syn. Davuricum*), a very showy section of Lilies, bearing in *June* large handsome flowers; very effective when grouped in shrubbery and flower borders, also good pot plants.

" **erectum**, rich cerise-scarlet, shading to yellow, ht. 2½ ft., p. 100, 27/6; p. doz. 3/9 o 4

" **Incomparable**, intense rich crimson, freely spotted, a handsome showy variety, ht. 2 ft.per 100, 27/6; per doz. 3/9 o 4

" **Sappho**, scarlet, shading to orange, moderately spotted, ht. 2 ft. " 5/6 o 6

" **Fine Mixed Varieties**, ht. 2 to 3 ft.per 100, 18/6; " 2/8 —

FINE NEW HYBRIDS OF LILIUM UMBELLATUM X LILIUM ELEGANS.

aurantiacum multiflorum, orange-yellow petals, tipped orange-red per doz. 7/6 o 8

Cloth of Gold, a beautiful variety with fine golden-yellow flowers almost without spotsper doz. 15/- i 6

Sensation, bearing handsome large flowers of a vivid orange-red, very fine " 7/6 o 8

Wallichianum superbum. See *Sulphureum*.

Ω **Washingtonianum purpureum** (*Oregon*), a fine variety bearing in abundance large handsome sweet-scented flowers, white tinged and spotted a vinous purple, and changing ultimately to a rich deep purple, ht. 3 to 4 ft. We offer this in preference to the type (*L. Washingtonianum*) as being a more reliable grower. Plant the bulbs with the top 6 in. deep in fibrous loam in partial shade. 2 o

MILLA (Triteleia).

each—s. d

× **biflora**, a beautiful Mexican species, bearing in August large pure white flowers of great substance, ht. 1 ft; the bulbs should be kept dry during winter and be potted up in early spring or planted out in March in a well-drained and sunny situation, per 100, 30/-; per doz. 4/- o 5

uniflora (Spring Star Flower), a charming little hardy plant from Buenos Aires; flowers white, shaded blue, of delicate fragrance, ht. $\frac{1}{2}$ ft. Naturalised on grassy banks or on rockwork, this plant produces a lovely effect during April and May; it is also valuable for small beds and edgings. By gentle forcing in pots it may be had in bloom from January to February. A pretty room decoration can be obtained by growing *Milla uniflora* in saucers or bowls of live sphagnum moss.

per 1000, 18/6; per 100, 2/-; per doz. 4d. —

„ **violacea**, differs only from the above in the flowers being porcelain-blue, striped violet, ht. $\frac{1}{2}$ ft.per 1000, 15/6; per 100, 1/8; per doz. 3d. —



MONTBRETIA CROCOSMÆFLORA.

× **MONTBRETIA**, a family of most decorative hardy bulbous plants of elegant growth, and producing freely in early August graceful spikes of gorgeously coloured flowers, which are of the greatest value for cutting, lasting long in water and mixing well with all kinds of foliage. They grow freely in any ordinary flower-border enriched with manure, but prefer a sunny situation. As pot-plants they are charmingly graceful. Plant outdoors November to March, and the earlier plantings cover lightly with litter.

Pottsii, graceful branched spikes of medium-sized brilliant vermilion-scarlet flowers remarkably showy, ht. 2 ft.

per 1000	per 100	per doz.
s. d	s. d	s. d
25	0...2	9...0

 5

Pottsii superba, brilliant glowing vermilion, inner part of flower a rich golden colour, ht. $1\frac{1}{2}$ ft. 27 6...3 0...0 5

crocosmæflora, elegant branched spikes of large showy flowers, brilliant red shaded golden, a grand flower for cutting, ht. $2\frac{1}{2}$ ft. 25 0...2 9...0 5

crocosmæflora aurea, large golden-yellow flowers, beautiful, ht. 2 ft. ... 30 0...3 6...0 6

„ **Bouquet Parfait**, deep yellow, shaded vermilion, very showy, ht. 2 ft. 30 0...3 6...0 6

„ **Drap d'or**, rich deep golden, shaded apricot-orange, late, ht. $1\frac{1}{2}$ ft. 27 6...3 0...0 5

„ **Eldorado**, flowers rich deep orange-yellow, fine, ht. 3 ft. 30 0...3 6...0 6

„ **Etoile de Feu**, one of the most brilliant, a remarkably striking flower, large and of an intense deep glowing vermilion, shaded orange-scarlet, with a golden centre and golden anthers, ht. 3 ft. ... 40 0...4 6...0 8

„ **Pluie d'or**, large rich apricot-orange, shaded golden-yellow, tall and handsome, and valuable to bed with *crocosmæflora*, ht. $2\frac{1}{2}$ ft. 35 0...4 0...0 7

„ **Solfatara**, a delicate primrose-yellow colour, rather late, valuable for succession, ht. $1\frac{1}{2}$ ft. 30 0...3 6...0 6

„ **Sunbeam** (syn. *Rayon d'or*), large flowers, deep golden, shaded apricot-orange, with crimson central ring, ht. $2\frac{1}{2}$ ft. 25 0...2 9...0 5

„ **Talisman**, rich vermilion, shaded orange, late, and valuable for succession, ht. $1\frac{1}{2}$ ft. 30 0...3 6...0 6

„ **Transcendant**, very large open flowers, orange-red, shading to golden and vermilion, ht. $1\frac{1}{2}$ ft. 35 0...4 0...0 7

„ **mixed hybrids**, containing many beautiful and showy colours 25 0...2 9... —

rosea. See *Tritonia rosea*.

12 each of the foregoing 13 named varieties, 6/-; 25 each, 10/6.

× **MONTBRETIA—grand new hybrids.**

each—s. d

„ **George Davison**, a grand variety with very large handsome rich golden-yellow flowers, produced on long branching spikes, ht. $3\frac{1}{2}$ ft. AWARD OF MERIT R.H.S., August 19th, 1902per doz. 12/6 1 3

„ **Germania**, a fine hybrid of *Montbretia crocosmæflora* and *Crocus imperialis*; it has the bushy habit of the Montbretias, grows nearly 4 ft. high, and produces in summer a profusion of graceful spikes, clothed with very large expanded flowers, of a glowing orange-red with blood-red centre; a first-class plant for borders or cutting. AWARD OF MERIT R.H.S., July 30th, 1901, per 100, 21/- per doz. 3/- o 4

„ **Koh-i-noor**, a very beautiful hybrid of fine erect habit, and very large flowers of a brilliant golden-orange, ht. $2\frac{1}{2}$ ft.per doz. 10/6 1 0

See also Novelty List, page 7.

MORPHIXIA paniculata (*syn. Ixia paniculata*).

Lovely little bulbous plants with the same graceful habit as the *Ixia*, but dwarfer, the flowers being long and tubular; they come into bloom later than the *Ixias*, and continue in flower a long time. These little gems should be given choice sunny spots on rockwork or front border.

Mixed colours, buff and brick rose, lemon shaded buff, rose and white, per 100, 14/6; per doz. 2/-

MUSCARI (Grape, Starch, Musk, and Feathered Hyacinths).

These lovely Spring Flowers require no special culture or soil. Naturalised on rockwork and grassy banks they look very beautiful, while as edgings and massed in the flower border they are most charming, and continue a long time in bloom, ht. 4 to 6 inches. We can strongly recommend them all for naturalisation.

"Heavenly Blue," this lovely variety was sent us some years ago from Trebizond; per doz. each. s. d. s. d.
the colour is of the brightest and richest shade of gentian-blue imaginable, and large masses produce a wonderful effect in the garden from the end of March to May; the flowers have a delightful fragrance, and are very valuable for cutting, having long stalks, and remaining fresh in water a long time. *Awarded a Certificate of Merit by the Royal Botanic Society.* (See Illustration, page 9.) ...per 1000, 60/-; per 100, 6/6 1 0... —

Azureum (*syn. Hyacinthus azureus*), bearing lovely little heads of Cambridge blue, early in February per 100, 7/6 1 3...0 2

"robustum," a strong-growing variety of the beautiful *Azureum*, with larger flower-heads of a lovely Cambridge blueper 100, 7/6 1 3...0 2

Botryoides cæruleum (Italian Grape Hyacinth), bearing from the end of March to early April pretty little spikes of dark blue flowers; an old garden favourite used largely for small beds, edgings, and for naturalising per 1000, 17/6; per 100, 1/10 0 3... —

"album (Pearls of Spain), pure white " 32/-; " 3/6 0 6... —

"candidum," white, tinged rose, beautiful 4 6...0 5

"pallidum grandiflorum," beautiful pale azure-blue 7 6...0 8

comosum (Tassel Hyacinth), forming at top of stem curious tassel-like heads of deep blue flowersper 100, 7/6 1 3...0 2

"album," a pretty white variety, *rare* " 15/- 2 3...0 3

Heldreichii (The Greek Grape Hyacinth), beautiful spikes of deep blue with white at mouth of bell 8 6...0 9

Masseyanum. See Novelty List, page 7.

Moschatum majus (the Large Musk Hyacinth), fragrant 15 0...1 6

Neglectum majus (Starch Hyacinth), blue-black, large and very early, remaining long in beautyper 100, 15/- 2 3...0 3

Paradoxum (The Caucasian Starch Hyacinth), long handsome spikes of nearly pure black flowers, very handsomeper 100, 5/6 0 10... —

Plumosum (Ostrich Feather or Plume Hyacinth), bearing large broad plume-like heads of a pretty mauve colourper 1000, 35/-; per 100, 4/- 0 7... —

Any other species of *Muscari* in commerce not mentioned above can be supplied if wanted.



POLYANTHUS NARCISSUS, PAPER-WHITE "SNOWFLAKE."

NARCISSUS POLYANTHUS, OR NOSEGAY DAFFODILS.

The *Polyanthus Narcissi* or Nosegay Daffodils produce large heads of sweet-scented flowers, and are specially adapted for Winter and Spring decoration in pots and jardinetts, etc. The culture is the same as for Hyacinths. For flower beds and mixed borders they are great favourites, and produce a charming effect. Plant in October or November, and at the approach of winter give a light covering of long litter or other material to keep off severe frosts; remove the covering in March.

Where flowers are in demand from November to January, the *Paper White* "Early Snowflake" and *Double Roman Narcissi* are of great value for forcing with the *Roman Hyacinths* (see Culture, page 1).

Barr's Selections of Polyanthus Narcissi or Nosegay Daffodils.

(These selections do not include *Paper White* or *Double Roman Narcissi*).

100 in 12 splendid varieties	19/-
50 " 12 " " "	10/-
36 " 12 " " "	7/6
12 " 12 " " "	2/9

NARCISSUS POLYANTHUS—*continued.***Barr's Choice Mixture**, specially made up by us from the most suitable named varieties,

for mixed flower beds and bordersper 100, 12/6; per doz. 1/9

☞ The numbers following the names indicate the relative time of flowering: thus, those marked (1) are the earliest to bloom, and those marked (5) the latest. They all, however, closely follow one another.

WHITE-PETALLED NOSEGAY DAFFODILS.

per doz. each
s. d. s. d.

Bazelman major (2), large broad pure white perianth, large dark yellow cup.....	4	6..0	5
Gloriosus (1), perianth white, cup glowing orange-yellow, very showy and early, largely used for early forcing	per 100,	10/6	1 6..0 2
Grand Monarque (4), large broad white perianth, cup primrose-yellow ,, 12/6	1	9..0	2
Her Majesty (4) broad pure white perianth, large deep golden cup	15/-	2 3..0	3
Maestro (3), perianth white, large rich orange cup, often inclined to be double, a grand dwarf variety, very free flowering	per 100,	21/-	3 0..0 4
Mont Genis (2), bearing bold handsome clusters of large flowers, petals broad, pure white, cup rich yellow, early	per 100,	15/-	2 3..0 3
Muzart Orientalis (4), large white perianth, cup stained rich deep orange, very showy and beautiful in beds and borders, late	per 100,	9/6	1 4..0 2
Paper White "Snowflake" Improved , a fine improved large-flowering variety of the Paper White Narcissus, very free-flowering and most valuable for early forcing	per 100,	8/6	1 3..0 2
Princess Metternich (2), broad white petals and bold rich golden-yellow cup, handsome	per 100,	12/6	1 9..0 2
Queen of the Netherlands (1), pure white perianth, rich yellow cup, fine early variety	per 100,	12/6	1 9..0 2
"Scilly Isles" White (4), perianth white, cup creamy white, very early and beautiful	per 100,	6/6	1 0.. —
White Pearl (5), perianth pure white, cup almost white	6/6	1 0.. —	
White Perfection (5), bearing large trusses of bloom, pure white perianth, cup almost white, very beautiful	per 100,	15/-	2 3..0 3

YELLOW- AND PRIMROSE-PETALLED NOSEGAY DAFFODILS.

Adonia (3), perianth deep primrose, cup brilliant deep orange-yellow, large well-formed flowers	per 100,	25/-	3 6..0 4
Bathurst (4), perianth yellow, cup deep golden, dwarf and late	10/6	1 6..0 2	
Charles Dickens (4), perianth primrose, cup orange-yellow, large flower, fine distinct variety	per 100,	15/-	2 3..0 3
Grand Soleil d'Or (1), perianth golden, cup deep brilliant orange, early and very showy	per 100,	8/6	1 3..0 2
Jaune Supreme (3), perianth buff-primrose, cup orange-yellow.....	12/6	1 9..0 2	
Sir Isaac Newton (3), perianth golden-buff, cup orange-yellow, large ..	15/-	2 3..0 3	

DOUBLE NOSEGAY DAFFODIL.

Double Roman Narcissus , double white with orange nectary, prized for early forcing with the Paper White Narcissus; the individual flowers are wired and used for buttonholes, bouquets, etc.....	per 100,	8/6	1 3.. —
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☞ For full Descriptive List of Narcissi or Daffodils, see Barr's Daffodil Catalogue.

NARCISSUS POETAZ—NEW HYBRID POLYANTHUS NARCISSI.

(Hybrids of *Polyanthus Narcissi*, best forms, and *Narcissus poeticus ornatus*).

A very decorative new class of **Nosegay Daffodils** or **Polyanthus Narcissi**, growing taller than the old varieties, with a less stiff habit, and a looser head of flowers, which are larger and more elegantly formed. They also have the merit of being hardy, and may be naturalised like the true Daffodils. Besides being good border plants they are valuable for culture in pots and jardinetts, and will bear gentle forcing. The flowers of these new Narcissi are all delightfully fragrant, and will be found of great value for vases or bouquets.

per doz. each
s. d. s. d.

Elvira , bearing on long stems three to four large elegant flowers with broad white petals of great substance, cup golden-yellow finely edged orange, very graceful, ht. 24 in. AWARD OF MERIT R.H.S., April 19th, 1904, per 1,000 95/-; per 100, 10/6	1	6..0	2
Ideal , a pretty showy variety bearing four to six flowers on a stem, perianth white, cup brilliant orange, ht. 21 in.	per 100,	27/6	3 9..0 4
Irene , bearing a head of five to six flowers with pale primrose perianth and deep golden cup prettily fluted, ht. 21 in.....	per 100,	27/6	3 9..0 4
Jaune à Merveille , a handsome variety, four to six flowers on a stem, with large broad soft primrose perianth and bright yellow cup, thinly edged orange, of good form, ht. 21 in.	12	6..1	3
Louise , flowers four to five on a stem, with broad white perianth and golden cup, very prettily fluted, ht. 21 in.	per 100,	15/-	2 3..0 3
Triumph , bearing about three large flowers on a stem, perianth broad and snowy white, cup golden-yellow prettily fluted, ht. 18 in.	per 100	30/-	4 0..0 5

ORNITHOGALUM—continued.

each - s. *d'*

- | | | | | |
|---|----------------------------------|-------|---|---------------|
| x aureum , a beautiful little species, with flowers of a rich apricot-orange colour, ht. 1 ft.; suitable for pot-culture or out of doors against a south wall, where the bulbs should be left undisturbed and have a light covering during winter | per doz. | 5/6 | o | 6 |
| lacteam (The Chickareekie of South Africa), a very lovely border plant with distinct spreading foliage and bearing a long elegant raceme of satiny white flowers with primrose-yellow anthers, lasting a remarkably long time when cut, ht. 1½ ft.; as a pot plant it is also prized | per doz. | 15/- | 1 | 6 |
| montanum , a very pretty dwarf species, with umbels of starry white flowers, ht. ¼ ft.; a most valuable bulb for massing and edgings, also useful for naturalising in grass, woodlands, etc. | per 100, | 5/6; | | per doz. 10d. |
| nutans , elegant spikes of silvery grey flowers, outside shaded pale sea-green, beautiful; valuable for cutting and naturalising in woodlands, etc., ht. 1 ft. | per 100, | 4/6; | | per doz. 8d. |
| pyramidale , a very beautiful bulbous plant, but little known; in Spring its large spikes of beautiful snowy white flowers are very attractive in borders, ht. 2 ft. | per doz. | 7/6 | o | 8 |
| umbellatum splendens , a large handsome form of the old <i>Star of Bethlehem</i> , bearing umbels of pure white starry flowers effective in masses and edgings, valuable to naturalise, ht. 1½ ft. | per 1000, | 35/-; | | per 100, 4/-; |
| | | | | per doz. 7d. |
| OSTROWSKYA magnifica , a grand herbaceous perennial, bearing in summer immense bell-shaped flowers 6 inches in diameter, mauve to purple-blue, sometimes white, ht. 3 ft. FIRST-CLASS CERTIFICATE R.H.S. Plant in a light well-drained gritty or sandy soil against a sunny wall, and slightly protect in spring..... | Strong roots which have flowered | | 2 | 6 |
| " " | Smaller roots | | 1 | 6 |
| OXALIS (<i>Wood-Sorrel</i>), remarkably pretty little subjects for hot dry positions on rock-work, etc., in light soil; they make charming edgings. In winter they should be protected with light litter. The varieties marked γ bloom from June to Autumn, and planted in pots or pans they form decorative subjects for the greenhouse and sitting-room. | | | | |
| γ arborea alba , flowers white, beautiful, ht. 8 inches; plant in Spring in cold frame or greenhouse | per 100, | 7/6; | | per doz. 1/3 |
| γ Bowiei , large brilliant rose flowers and elegant foliage, ht. ½ ft. " , 5/6; " , 10d. | | | | |
| cernua fl. pl. , flowers double, canary-yellow, very pretty, ht. ½ ft. " , 5/6; " , 10d. | | | | |
| " var. bermudiana (The Bermuda Buttercup), a charming bulb for Winter flowering indoors, producing elegant terminal clusters of graceful bright yellow flowers for weeks. Pot up early and keep in a dark cool position for a few weeks to root well, and then remove to a sunny window, or greenhouse; the bulbs may also be potted later, kept in a frame, and planted out in spring | per 100, | 7/6; | | per doz. 1/3 |
| γ floribunda , flowers rose-coloured, with dark veins, produced in profusion for many months, ht. 8 inches | per 100, | 8/6; | | per doz. 1/3 |
| γ lasiandra , very handsome and distinct, with large deep green leaves and woolly stems, and umbels of rosy crimson flowers, ht. 9 inches | per 100, | 3/6; | | per doz. 6d. |
| <i>See also Novelty List, page 8.</i> | | | | |
| PÆONIES, Double and Single Chinese. Plant in September and October.
See our Hardy Plant Catalogue. | | | | |
| PÆONIES, Double and Single European. These bloom in May and are remarkably decorative. Plant in September and October. See our Hardy Plant Catalogue. | | | | |
| x PANCRACTIUM calathinum. See <i>Hymenocallis</i> , page 42. | | | | |
| illyricum , beautiful white flowers, with long filamentous outer segments. A fine pot-plant, or for planting under a south wall (the top to be 6 inches below the surface), ht. 2 ft. | Large bulbs, per doz. | 12/6 | 1 | 3 |
| " " " | Extra large bulbs | | 1 | 6 |
| maritimum (The Sea Daffodil), flowers white and delightfully fragrant; a handsome plant for pot-culture, or to plant under a south wall (the top to be 6 inches below the surface), ht. 1½ ft. | per 100, | 32/6; | | per doz. 4/6 |
| x PHÆDRANASSA (Queen Lily), handsome and showy bulbous plants from the Andes; they may be grown in pots or out of doors under a south wall, planted at the depth of 5 or 6 inches. April to June-flowering. | | | | |
| chloracea , yellow, very fragrant, ht. 1½ ft. | per 100, | 21/-; | | per doz. 3/- |
| schizantha , vermilion, tipped yellow and green, ht. 1½ ft. | " | 5/6 | | per doz. 6 |
| ventricosa , scarlet, with protruding anthers, ht. 1½ ft. | " | 5/6 | | per doz. 6 |
| PHILADELPHUS. See Plants and Shrubs for Early Forcing, page 89. | | | | |
| POLIANTHES tuberosa. See Tuberoze, page 71. | | | | |
| POLYANTHUS Narcissus. See Narcissus, page 62. | | | | |

each—s. d.

× **POLYGONATUM** (Solomon's Seal, or David's Harp), very graceful shade-loving plants, valuable for naturalising in woodlands, wild gardens, shady flower borders, etc. They make very elegant pot-plants, and may be forced into bloom by February.

macrophyllum, the Large-leaved Solomon's Seal, a handsome large-leaved variety, ht. 2 ft.per 100, 10/6; per doz. 1/6 o 2

multiflorum, the Tall Solomon's Seal, a fine bold plant of graceful habit, having arching stems of pendent white flowers, ht. 2 ft.per 100, 10/6; per doz. 1/6 —

„ **variegatum**, foliage prettily variegated silver and green, ht. 1½ ft. „ 7/6 o 8

officinale, the Dwarf Solomon's Seal, of dwarf graceful habit with elegant white flowers, a valuable pot-plant for early forcing, and prized for shady herbaceous borders and naturalising in woodlands, etc., ht. 1 ft.per 100, 10/6; per doz. 1/6 —

stellatum (true), a very elegant plant producing from the axils of the leaves pretty clusters of white flowers, ht. 1 ft.per 100, 21/-; per doz. 3/- o 4

Thunbergii, bright shining green broad foliage, and clusters of large waxy white pendent flowers, tipped green, on arching stems, ht. 1½ ft.per 100, 10/6; per doz. 1/6 o 2

verticillatum (true), a very distinct tall-growing species producing numerous whorls of foliage and cream-coloured flowers, ht. 2½ ft.per 100, 21/-; per doz. 3/- o 4

PRIMROSES—JAPANESE—Varieties of Primula Sieboldii.

A charming hardy class of Primulas, bearing large bold heads of graceful flowers, in colour ranging from pure white, blush-pink, and soft rose to the most intense crimson, delicate mauve, and lavender-blue. They thrive in any shady sheltered border or shady parts of the rock-garden, and as pot plants for the cool greenhouse have few rivals in the spring and early summer months.

100 in 10 beautiful named varieties35/-

12 „ 12 „ „ „ „ 5/6 & 7/6

6 „ 6 „ „ „ „ 3/6 & 5/6

Beautiful varieties in mixture for massing.....per 100, 32/-; per doz. 4/6

PUSCHKINIA libanotica compacta (Lebanon Squill), a beautiful little April-flowering bulb, prized for the permanent flower border and for rockwork; it is also a lovely indoor pot-plant (6 bulbs in a pot); the flowers are white, shaded and striped soft clear blue, ht. 6 inches per 1000, 42/-; per 100, 4/6; per doz. 8d.

RANUNCULUS, Turco-Persian, Turban and Persian, ht. ¾ ft.

Nothing produces a brighter or more gorgeous effect in May and June than beds of Ranunculus; the flowers are all good for cutting, and the culture is very simple. They will grow in any ordinary flower border enriched with manure.

CULTURE.—Plant from October to February, 3 or 4 inches apart, selecting a dry day; press the tubers firmly into the soil, *claws downwards*, and cover them with sand, then with soil, keeping the crown of the tuber two inches under the surface. After planting cover the ground with *long straw, cut heather, or other light material*, which remove in March. In April and May, during dry weather, *water the beds freely*, and a plentiful crop of fine flowers will be the result. If grown as pot-plants put three tubers in a 4-inch pot, and plunge out of doors for a time.

RANUNCULUS, Double Turban or Turkish for Bedding.

The flowers of the **Turban Ranunculus** are large, rose-like, and self-coloured. In beds, ribbons, and masses in the borders, the rich *yellow*, bright *orange*, brilliant *scarlet*, beautiful *rose-carmine*, and pure *white* flowers are very effective in spring.

50 each 8 distinct colours ... 15/- 20 each 8 distinct colours 6/6
30 „ 8 „ „ „ „ ... 9/6 10 „ 8 „ „ „ „ 3/6

	per 100 per doz.					per 100 per doz.			
	s.	d.	s.	d.		s.	d.	s.	d.
Bright Yellow	3	0	0	5	Spotted, mottled red and yellow ...	3	6	0	6
Crimson	4	6	0	8	White.....	10	6	0	6
Crimson-black	3	0	0	5	Viridiflora, a remarkably attrac-				
Rich Golden-yellow	4	6	0	8	tive flower, large brilliant orange-				
Orange	3	6	0	6	scarlet, with bright green centre,				
Soft Rose-carmine.....	6	6	0	0	much prized for cutting, per 1000, 30/-	3	6	0	6
Scarlet.....	3	0	0	5	Extra fine mixed „ 25/-	2	9	0	—

RANUNCULUS, Barr's Giant Turco-Persian or French for Bedding.

These Ranunculi are remarkable for their vigorous growth and profuse flowering. The blooms are large and very handsome, in great diversity of colour, and produce a glorious effect.

			s.	d.
Barr's Large Orange Scarlet	For massing in flower beds and borders	... per 100	4	6
„ „ Glowing Blood-Crimson		„ „	4	6
„ „ Brilliant Rose-Carmine		„ „	6	6
„ „ Bright Rose		„ „	4	6
„ „ White		„ „	3	6
„ „ Golden-Yellow		„ „	6	6

RANUNCULUS, TURCO-PERSIAN—*continued.*

s. d

Barr's Rainbow Mixture, for massing in flower beds and borders, made up of bright showy coloursper 1000, 42/- ; per 100 4 6

Fine Mixed Varieties, containing a very good assortment of colours „ 21/- ; „ 2 3

RANUNCULUS, Turco-Persian—Sicilian Strain, a remarkably pretty and distinct strain of large-flowered Ranunculi with double, semi-double, and single flowers of the most brilliant and varied colours ; the petals of many are prettily flanged and cut, growth tall and vigorous, valuable as cut flowers for vases ... per 1000, 42/- ; per 100, 4/6 ; per doz., 8d.

RANUNCULUS, Double Persian, for Beds, Borders, and Masses, very attractive on account of their finely formed very double flowers, and their rich varied brilliant colours.

Extra fine mixed, a magnificent variety of colours, for beds, borders, and masses
per 1000, 18/6 ; per 100, 2/-

RANUNCULUS—Single Scarlet from Palestine. See *Novelty List*, page 8.

× **RICHARDIA (Calla or Arum Lily)**, a charming family of greenhouse plants. **R. africana (Æthiopica)** is much prized for its beautiful large white flowers ; this and its varieties should be grown out of doors during Summer and be brought into the greenhouse at the approach of Winter. The other **Richardias** such as **Elliottiana**, **Pentlandii**, **Rossi**, etc., should be kept dry, away from frost during Winter, and then be started in a *gentle* bottom heat in February or March, and finally planted out in May. The natural soil should be taken out to a depth of 9 inches, and be replaced by a very rich compost, as these plants are gross feeders. Abundance of water should be given as growth proceeds. The plants may also be grown on and flowered in the greenhouse. **Albo-maculata** and **Hastata** may also be planted out of doors in a dry state in April for Summer-flowering.

each—s. d

africana (syn. æthiopica), The Lily of the Nile, large white trumpet-shaped flowers
established plants in pots, per doz. 18/-, 25/-, & 30/- ; 1/9, 2/6, & 3 6

„ **Little Gem**, a very beautiful miniature variety *in pots*, per doz. 5/6 0 6

„ **Pearl of Stuttgart**, a valuable new dwarf compact-growing variety bearing profusely and for a long period, large flowers of the purest white and of great substance ; a charming pot-plant *in pots*, per doz. 6/6 0 7

albo-maculata, flowers white, foliage dark green beautifully spotted white, extremely effective in pots, beds, and bordersper doz. 2/6 0 3

„ **sulphurea**, a beautiful variety having soft yellow flowers with black centre and white spotted foliage ; a pretty plant for pots, beds, and borders, per doz. 10/6 1 0

aurata, flowers pale yellow, foliage spotted white, handsome „ 3/6 0 4

Elliottiana, the Large Golden Arum Lily, with Spotted Foliage, a noble plant with handsome golden flowers and prettily spotted foliage *Strong Tubers* 7 6

hastata (Pride of the Congo), fine yellow flowers, with black centre and white-spotted foliage, very handsomeper doz. 7/6 0 8

Pentlandii, the Large Golden Arum Lily, a noble plant with handsome deep green foliage, generally unspotted and large rich golden-yellow flowers with reddish petioles and black central blotch 5 6

Solfatar, a handsome hybrid Arum Lily, a cross between *R. Adami* and *R. Rossi*, flowers large, primrose with black centre, a vigorous grower 2 6

ROMULEA, graceful dwarf hardy plants, with grassy foliage and satiny flowers from March to May. Charming for sunny nooks on rockwork.

Bulbocodium, flowers rose-lilac with yellow throat, very prettyper doz. 3/6 0 4

Clusii, a beautiful species, dark lavender, with brilliant orange centre, ht. $\frac{3}{4}$ ft.
per 100, 7/6 ; per doz. 1/3 0 2

speciosa, deep satiny carmine, a little gem, ht. $\frac{1}{2}$ ft.per 100, 4/6 ; „ 8d. —

ROSES for Autumn Planting. See page 91.

× **SALVIA patens**, brilliant Gentian-blue, ht. 2 ft. } Handsome border plants requir- { doz. 5/6 0 6

× „ „ **alba**, pure white, ht. 2 ft. ... } ing culture similar to Dahlias. { „ 6/6 0 7

SANDERSONIA aurantiaca, a very beautiful tuberous-rooted climber from Natal, bearing in July showy bell-shaped orange-coloured flowers. It requires greenhouse culture, and should be potted in sandy peat and kept well watered while in growthper doz. 36/- 3 6

SANGUINARIA canadensis (Blood-root or Puccoon), a very charming spring-flowering hardy plant with a pretty glaucous Colt's-foot-like foliage and flowers measuring an inch across, pure white with a tassel of yellow stamens, ht. $\frac{1}{2}$ ft. ; suitable for shady spots, rather moist peaty soilper doz. 6/6 0 7

SCHIZOSTYLIS coccinea (Caffre Lily or Crimson Flag), a valuable hardy Cape plant, producing in Autumn an abundance of spikes, covered with showy rich scarlet flowers, prized for cutting; it delights in a sheltered situation among trees and shrubs; ht. 1½ ft.
per 100, 10/6; per doz. 1/6

SCILLAS—Early-flowering. The effect in early Spring can hardly be overestimated of the intense brilliant blue of *Scilla sibirica*, and the deep-blue of *S. bifolia*, contrasting with the snowy whiteness of the Snowdrop and varied hues of the Crocus. As edgings and masses in beds and borders they are most valuable. *Bifolia* is the first in bloom, followed by *Sibirica* and *Amœna*. All suitable for naturalisation and permanent flower borders. In pots or jardinetts, alone or with other bulbs, they form a pleasing variety amongst indoor plants.

Sibirica (The Siberian Squill), producing spikes of bright blue flowers, ht. 3 in.

per 1000, 28/-; per 100, 3/-

„ *Extra large bulbs*per 1000, 45/-; per 100, 5/-; per doz. 9d.

„ *Monster bulbs* (limited stock) „ 60/-; „ 6/6; „ 1/-

„ **alba**, flowers pure white, producing a charming effect when associated with the blue variety, ht. 3 inchesper 1000, 50/-; per 100, 5/6; per doz. 10d.

„ **taurica**, a most valuable Scilla, blooming two weeks earlier than *Sibirica*, with flowers of a beautiful rich light hyacinth blue, ht. 3 inches
per 1000, 45/-; per 100, 5/-; per doz. 9d.

Amœna, *Crop failed.*

Bifolia, of the *Taurus Mountains*, producing dainty little heads of deep blue flowers, very dwarf; a charming early Spring flower, valuable for masses and edgings in borders and on rockwork, ht. 3 in.per 1000, 30/-; per 100, 3/6; per doz. -/6

„ *Extra strong bulbs* „ 4/6; „ -/8

„ **alba**, bearing elegant little heads of pure white flowers, beautiful, ht. 3 in.
per 100, 15/-; per doz. 2/3; each 3d.

„ **carnea**, with heads of pretty pale flesh-rose flowers, *scarce*, ht. 3 in.
per 100, 12/6; per doz. 1/9; each, 2d.

SCILLAS, Various Species. All charming little subjects for naturalising on rockwork and banks.

Autumnalis, producing pretty little spikes of purple-blue flowers in autumn, ht. 6 in.
per 100, 5/6; per doz. 10d. —

„ **japonica**, bearing spikes of charming rose-coloured flowers in Autumn; a little gem for select borders, rockwork, and pots, ht. 6 in.

per 100, 21/-; per doz. 3/- o 4

Italica, bearing in late May little pyramidal heads of lavender-coloured flowers, ht. 6 in.

per 100, 8/6; per doz. 1/3 o 2

„ **collected in Asia Minor**, flowers varying from lavender and purple to white, all very pretty, ht. 6 in.
per 100, 12/6; per doz. 1/9 —

Verna, lovely little heads of lilac-blue flowers; charming for naturalising on rockwork, etc., ht. 3 in....per doz. 3/6 o 4

Any other species in commerce not enumerated above can be supplied if wanted.

SCILLAS (Wood Hyacinths) —May-flowering. Our native species (*Scilla nutans*), with its long pendent bells, abounds in most parts of the country, and many suppose it to be the “Culver keys” referred to by Izaak Walton. The fine Spanish varieties (*S. hispanica*) have erect flower-spikes and open campanulate flowers. *Scilla patula* and its varieties have a robust tall habit with large campanulate open flowers. All are very effective in flower and shrubby borders, and most valuable for wild gardens and woodlands, where they should be largely naturalised; they seed freely and quickly establish themselves. They also make charming pot-plants, and may be forced into bloom by March. The white varieties are greatly in demand to cut for table bouquets and vases. **Wood Hyacinths** succeed in shady flower borders and bare shady places, and odd corners which often have a desert-like appearance in the flower garden can by their use be rendered bright and cheerful. They will also thrive under fir and pine trees where few other plants will grow. Plant 6 inches deep to obtain fine flower-spikes.

Hispanica Varieties

(*syn. Campanulata*), plants of erect habit, with spikes of bright blue open campanulate flowers.

aperta, porcelain-blue, striped white, very pretty and distinct
per 1000, 40/- 4 6...o 8

alba, bells pure white, beautiful
per 1000, 50/- 5 6...o 10

alba compacta, large compact spike of pure white bells, very fineper 1000, 60/- 6 6...I o

Bleu Celeste (new), fine deep blue.....per 1000, 50/- 5 6...o 10

Blue Queen (new), fine porcelain-blue, tall robust grower
per 1000, 50/- 5 6...o 10

Emperor, very large bells of a beautiful porcelain, striped blue, tall handsome grower, p. 1000, 50/- 5 6...o 10

Empress, very large bells resembling *Emperor*, but colour paler, beautiful 6 6...I o


Rosalind (new), clear rose-pink bells, large spike, fine robust grower 35 o...5 o

Rose Queen (new), pretty lilac-rose 10 6...I 6

SCILLAS (VARIOUS SPECIES)—*continued*.

	p. 100	p. doz.	p. 100	p. doz.
	s.	d.	s.	d.
Nutans Varieties,				
with arching stems and long drooping bells.				
Blue. See <i>English Blue Bells</i> .				
carnea , delicate pale blush-pink	6	6...1	0	
delicata , white shaded blue, pretty	—	10	6	
.....each, 1/-				
rosea grandiflora , fine large lilac-rose bells	10	6...1	6	
Patula Varieties.				
Robust tall habit with bold spikes of large campanulate open flowers.				
alba , having bold spikes of large handsome pure white flowers	10	6...1	6	
English Blue Bells (<i>Scilla nutans</i> or <i>festalis</i>), gracefully arching stems with dark violet-blue bells				
.....per 1000,	25/-	2	9...0	5
„ Red Bells (<i>Scilla nutans rubra</i>), bells deep lilac-rose on arching stem	per 1000,	45/-	5	0...0
5				
„ White Bells (<i>Scilla nutans alba grandiflora</i>), bells pure white on a gracefully arching stem	per 1000,	35/-	4	0...0
7				
Choice Mixed Wood Hyacinths , for naturalising in shrubberies, etc.				
per 1000,	30/-	3	6...0	6
SMILAX. See <i>Asparagus medeoloides</i> .				
SNOWDROP. See <i>Galanthus</i> , page 30. SNOWFLAKE. See <i>Leucojum</i> , page 51.				
SOLOMON'S SEAL. See <i>Polygonatum</i> , page 66.				
SPARAXIS (African Harlequin Flower). It would be difficult to conceive colours more gorgeous and striking than are represented in this flower. It has a compact growth, $\frac{3}{4}$ ft. high, and is a gem in every way, for pots, rockwork, etc. <i>Culture same as for Ixias.</i>				
12 very beautiful varieties, 5 bulbs of each, 3/6; 3 bulbs of each, 2/6				
tricolor , scarlet, marbled crimson with yellow centre, very showy	...per 100,	7/6	per doz.	1
				3
Barr's Beautiful Mixture , of varied colours	...per 1000,	15/6	per 100	1
				8
SPARAXIS pulcherrima (<i>syn. Dierama</i>), having an elegant grassy foliage and graceful arching flower stems, 3 to 5 feet high, bearing beautiful purplish rose bell-shaped flowers; hardy in dry sunny sheltered positions; when once established it blooms freely				
.....per doz.	21/-	per doz.	2	0
„ „ alba , a very rare variety of the above with white flowers	.....	„	3	6
SPIRÆA (The Meadow Sweet), for Forcing or Planting Out.				

The large graceful feathery pure white fragrant flowers of *Spiræa japonica*, *compacta multiflora*, and *Astilboides* are most valuable for furnishing vases, while the plants are amongst the most decorative for the greenhouse and sitting-room. In forcing, a moist atmosphere and abundance of water at the roots are necessary. The pots therefore should be stood in saucers of water. *Spiræa palmata* and its varieties are very beautiful. In shady or moist borders out of doors, and at the margin of streams and ponds, the *Spiræas* are all very decorative plants.

 The *Spiræas* we offer are all good clumps. each—s. d.

Japonica, white, ht. 2 ft.
strong clumps, per doz. 5/- 0 6

„ **compacta multiflora**, dwarf and compact, with large dense white flower-spikes, ht. 1½ ft.
strong clumps, per doz. 5/6 0 6

Palmata, large clusters of rose-crimson flowers, ht. 2 ft.
strong, per doz. 5/6 0 6



SPIRÆA JAPONICA.

SPIRÆA—continued.

each—s. d.

Palmata alba, large spreading plumes of snow-white flowers, beautiful, ht. 1½ ft.

strong, per doz. 5/6 o 6

,, **elegans**, plumes of beautiful pale pink flowers, ht. 2½ ft. ...strong ,, 5/- o 6**Astilboides**, a lovely species, bearing dense drooping plumes of graceful snowy white flowers, ht. 2 ft.strong clumps, per doz. 5/6 o 6,, **floribunda**, lovely panicles of feathery white flowers in great profusion, ht. 21 in.strong clumps, per doz. 5/6 o 6,, **longifolia**, a remarkably elegant plant for decoration, bearing on long graceful stems elegant arching plumes of white flowers, one of the best, ht. 2½ ft.per doz. 7/6 o 9**SPIRÆA, Aruncus Kneiffii**, a graceful new variety of the **Goat's Beard**, with elegant finely divided foliage and plumes of dainty white flowers; it should only be planted in the choicer parts of the garden, ht. 2 ft.per doz. 15/- 1 6

See also Novelty List, page 8.

For other Herbaceous and Shrubby Spiræas, see our **Hardy Plant Catalogue**.**STARCH HYACINTH.** See **Muscari**, page 62.**STERNBERGIA (The Lily of the Field).** These charming bulbous plants require a sunny aspect and a good deep light soil, and should be left to establish themselves; plant Sedums over them, or cover in winter with dry litter. On limestone soils they are most at home. Planted under Fir and Beech trees with a genial aspect they also do well.**Fischeriana**, a handsome new form from Asia Minor, producing its clear yellow flowers in early Spring; suitable for sunny spots in the rock garden or for pot culture

per 100, 21/-; per doz. 3/- o 4

Extra Strong Bulbs ,, 4/6 o 5

lutea major, one of the most effective and showy of Autumn-flowering bulbous plants. Bulbs planted in August produce within a few weeks very large handsome crocus-like flowers of a rich golden-yellow. It succeeds in a deep soil and sheltered situation planted 6 inches deep. Planted in bowls of cocoanut fibre and charcoal or in pebbles and water it makes a charming room decoration. AWARD OF MERIT R.H.S., Sept. 18th, 1904.

per 1000, 45/-; per 100, 5/-; per doz. 9d. —

Monster Bulbs (a few) ,, 8/6; ,, 1/3 —

lutea minor, a dainty small-flowered variety producing freely golden-yellow flowers, dwarf

per 100, 5/-; per doz. 9d.

Extra Strong Bulbs ,, 8/6; ,, 1/3

macrantha, having very large canary-yellow flowers in Autumn, blooming a little later than *S. lutea major*, shorter-stemmed and with greyish green foliage

Large Bulbs, per 100, 10/6; per doz. 1/6 o 2

TECOPHILÆA cyanocrocus (Chilian Crocus), a most beautiful Chilian Spring-flowering bulb, bearing large Crocus-like flowers ranging from dark to light blue with white throat, delicately scented, ht. ¾ ft. It is easily grown in any good deep light soil, well drained, and exposed to full sun. When established, it blooms freely each yearCrop failed**THALICTRUM Delavayi.** See Novelty List, page 8.* **THLADIANTHA dubia**, a rapid-growing climber for covering trellises, arbours, etc., with heart-shaped bright green leaves and bright yellow flowers during Summer.....per doz. 3/- o 4* **TIGRIDIA Pavonia (The Tiger Flower of Mexico.)**

Few flowers are more gorgeously coloured or so beautiful. The bulbs are supplied from December to May; for indoor decoration, pot up as soon as received and plunge in a cold frame, withholding water till the foliage appears, then giving sparingly at first. Those bulbs intended for outdoors should be stored in dry soil or peat, away from frost, till March, and then be planted in sunny positions in the flower border in well-drained soil, the bulbs being surrounded with sand. Beds of Tigridias make a gorgeous picture during July, August, and September, and should be made a special feature of in all gardens.

12 bulbs each of 6 varieties of **Tigridia**, 10/6; 6 bulbs each, 5/6p. 100 doz.
s. d. s. d.**aurea**, flowers rich deep golden-yellow, sometimes flushed red, centre heavily spotted crimson. AWARD OF MERIT R.H.S..... 18 6...2 8**conchiflora**, petals yellow, cup yellow spotted scarlet, large flower, ht. 1 ft. 10 6...1 6**grandiflora rubra**, petals rich scarlet, cup spotted crimson on a yellow ground, flowers very large, ht. 1 ft..... 10 6...1 6,, **alba**, petals white, cup spotted ruby, large, very chaste, and beautiful, ht. 1 ft. 12 6...1 9,, **immaculata**, flowers pure white throughout, beautiful, ht. 1 ft.... 10 6...1 6,, **Ruby Queen (syn. lilacea)**, beautiful soft ruby-rose, large handsome flower, ht. 1 ft. FIRST-CLASS CERTIFICATE R.H.S..... 17 6...2 6**Mixed Hybrids**, containing many pretty shades..... 8 6...1 3

TRILLIUM (Wood Lily, Trinity Flower or Wake Robin), beautiful wood-plants from North America, thriving in moist shady situations, where they make luxuriant foliage, and in Spring give beautiful large flowers; charming in shady rock-gardens and borders, ht. 1 ft.

each—s. d

erythrocarpum (The Painted Wood Lily), a charming species, flowers of medium size, pure white, with crimson blotch at base of petalsper doz. 10/6 1 0

grandiflorum (Wake-Robin), beautiful large snowy white flowersper 100, 32/6; per doz. 4/6 0 5

„ **roseum**, beautiful large flowers opening blush and dying off rose... „ 12/6 1 3

recurvatum, flowers purple, foliage handsomely marbled „ 10/6 1 0

sessile californicum, large creamy white flowers and handsome spotted foliage, ht. 2 ft. AWARDED FIRST-CLASS CERTIFICATE R.H.S.per doz. 7/6 0 8

„ **Snow Queen**, the *finest white Wood Lily*, habit of plant like that of *Trillium sessile californicum*, but flowers very large, white tinged cream and with cream-coloured centre, beautiful, ht. 2 ft.per doz. 10/6 1 0

stylosum, large white flowers flushed rose „ 7/6 0 8

TRITELEIA. See *Milla*.

TRITONIA. In habit and growth these resemble the *Sparaxis*, but the prevailing colours differ, and flowering later they form a most important succession. The colours range from *buff* to *rose* and the *richest glowing orange*, the flowers always having a beautiful transparency. For pot-culture they are most valuable. *Culture* same as for *Ixias*.

3 each of 10 splendid varieties, 5/6

Mixed varietiesper 100, 6/6; per doz. 1/- —

crocata, bearing racemes of large bright orange flowers, remarkably showy, ht. $\frac{1}{2}$ ft.per 100, 12/6; per doz. 1/9 —

rosea (*syn. Montbretia rosea*), a distinct species producing freely spikes of pretty rose-coloured flowersper 1000, 50/-; per 100, 5/6; per doz. 10d.

TROPÆOLUM, all beautiful climbers. **Azureum** and **Jarrattii** are recommended for the greenhouse to trail over trellises, round pillars, etc. **Polyphyllum** and its variety **Leichtlini** revel on dry sunny slopes and sunny spots on rockwork and border. **Tuberosum** requires an open sunny situation and poor soil, and should have branches to scramble over. **Speciosum** may be successfully grown anywhere if planted in a cool, moist situation, where the sun does not strike at the roots. In hot dry districts it has also been grown successfully, planted close against the north side of evergreen hedges.

azureum, a rare bulb, flowers rich violet-blue, with white centre, very lovely 2 6

Jarrattii, flowers scarlet, orange, and black, an exceedingly showy speciesper doz. 7/6 0 8

polyphyllum, golden-yellow flowers in long trusses, quite hardy „ 7/6 0 8

„ **Leichtlini**, flowers of a rich brilliant orange-gold, very showy and beautiful. AWARDED MERIT, 1901per doz. 10/6 1 0

× **speciosum**, bright vermilion-scarlet flowers in clusters, quite hardy; grow in northern aspect or shady position, and in a moist soil. Orders booked for delivery in Spring, when the plants are starting into growth.

Established pots, full of roots, per doz. 10/6 1 0

× **tuberosum**, flowers yellow and red, very showy; plant in Spring and lift in Autumn. The dried tubers are eaten by the natives of Peru, and in Bolivia they are boiled and then frozen, being much esteemed as a delicacy

per doz. 3/6 0 4

× **TUBEROSE.** This valuable sweet-scented flower is too well known to need description. For early flowering pot the bulbs as soon as received, and plunge the pots in a temperature of about 60 degrees. The bulbs for succession keep dry, or pot at once to make root growth; in either case the temperature should not be below 50 degrees, or the bulbs will suffer.

Double American Dwarf, "Excelsior Pearl," the finest strain, having large pure white double flowers of delicious fragrance. *Orders booked for supply from January to May. Extra strong bulbs (6 to 7 in. in circumference),*

per 100, 15/-; per doz. 2/3 0 3



"EXCELSIOR PEARL" TUBEROSE.

Reproduced from a Photograph. (Copyright.)



View of a Tulip Farm where our Early Single Tulips are specially grown.

BARR'S FAMOUS TULIPS.

Awarded Six Gold Medals by the Royal National Tulip Society, and many other high Awards at the London Spring Flower Shows.

Tulips are extremely hardy, and of easy culture, flowering freely in either sunny or shady situations, and developing their handsome showy flowers even in a confined town garden. By a judicious selection of Single, Double, and May-flowering Tulips, a most brilliant display of colours may be maintained in the garden from early April to end of May. In gardens where the flower beds must be kept gay from the earliest dawn of Spring, plant between the Tulips, *Scilla sibirica*, *Chionodoxas*, *Snowdrops*, and *Crocuses*; these flower first, and when out of bloom the leaves form a charming green groundwork for the blossoms of the Tulip. Our large breadths of Tulips at the **Surbiton Nurseries** in Spring create much comment, and elicit the greatest admiration from all who see them. See *Illustration on back cover*.

BARR'S EARLY SINGLE TULIPS.

Plant from October to November.

Those alone who have massed the different varieties of **Single Tulips** (*planting the bulbs 4 inches apart*) can form an idea of their great beauty and rich diversity in shade and colour, and the grand effect they produce grouped in flower beds or borders. The **Single Tulip** is extensively grown for indoor decoration (three or five bulbs in a pot) and *cultivated in the same way as the Hyacinth* for early flowering and succession.

The varieties of the little early **Duc Van Thol Tulips** (with exception of the *scarlet, edged yellow variety*, which flowers first) bloom together, and are of the same height, which renders them valuable for beds and borders, where a very early Spring display is required, also for early forcing with the Roman Hyacinth, etc.

Hints as to the arrangement of Early Tulips in beds, etc.—A difficulty is often experienced by Amateurs in knowing what kind of Tulips to select to bed together, seeing that they are not all the same height, and that some are earlier in flower than others. For the assistance, therefore, of purchasers we have taken special observations at our Nurseries as to the heights and the order in which the **Early Single** and **Double Tulips** flower.

The Heights we give in inches, and the order of flowering is indicated by (1), (2), (3), (4), or (5) after the name. It will be noticed that the **Double Tulips** generally are a little later-flowering than the Singles. The difference in time of flowering between each number is not great, so that (1) and (2) may be bedded together, also (2) and (3), and so on. The varieties of **Duc Van Thol** are not numbered, as they flower before any of the others.

Arrangement of Colours in Bedding.—The following varieties if bedded together produce charming effects: *Princess Marianne*, *Ophir d'Or* and *Wouverman*; *Pottebakker White* and *Chrysolora*; *Prince of Austria*, *President Lincoln* and *Chrysolora*; *Rose Grisdelin* and *Princess Marianne*; *Pottebakker Yellow* and *Thomas Moore*; *Chrysolora* and *Dusart*; *Princess Ida* and *Rosamuudi*; *Duchesse de Parma* and *Fabiola*; *Rosamuudi* and *Rose Superbe*; *Couleur Cardinal* makes a grand show bedded by itself, but *Snowdrift* goes well with it; *Keizerskroon* makes a fine bed with *Queen Victoria* as an outside border.

SINGLE TULIPS SUITABLE FOR FORCING.

For flowering at Christmas and early January.

Duc Van Thol varieties, *Mou Trésor*, *Pottebakker White*, *Proserpine*, and *Vermilion Brilliant*.

For decoration from the end of January to early March.

Duchesse de Parma, *Joost Van Vondel*, *La Belle Alliance*, *Pottebakker White*, *Primrose Queen*, *Prince of Austria*, *Queen Victoria (La Reine)*, *Rose Grisdelin*, *Thomas Moore*, *Vermilion Brilliant*, and *Yellow Prince*.

For later forcing, to come in from middle of March to early April.

Couleur Cardinal, *Duchesse de Parma*, *Joost Van Vondel*, *Keizerskroon*, *La Belle Alliance*, *Pottebakker White*, *Pottebakker Yellow*, *Prince of Austria*, *Prince de Ligne*, *Rosamuudi*, *Rose Grisdelin*, *Rose Luisante*, *Rose Superbe*, *Vermilion Brilliant*, *White Swan*, and *White Hawk*.

☞ **For general directions for treatment of bulbs in pots, see page 1.**

Soil and Time of Planting.—Any ordinary garden soil enriched with old stable manure, with a sprinkling of quicklime dug in while fresh, suits the Tulip. Planting out of doors should take place from October to November, not earlier. The bulbs should be planted with their tops 4 in. deep.

BARR'S SELECTED SINGLE TULIPS FOR BEDDING.

Suitable to plant separately or to bed together.

		per 1000		per 100				per 1000		per 100		
		s.	d.	s.	d.			s.	d.	s.	d.	
Rich Scarlet...	95	0...	10	6	Scarlet Flushed and Margined	...	50	0...	5	6
Crimson-Scarlet	55	0...	6	6	Golden	...	40	0...	4	6
Brilliant Deep Rose	75	0...	8	6	Rose-pink and White	...	40	0...	4	6
Dark Violet	95	0...	10	6	Pure Yellow	...	40	0...	4	6
							Pure White	...	60	0...	6	6

TULIPS, EARLY SINGLE—*continued*.

Barr's Beautiful "Rainbow" Mixture of Single Tulips. A Special Mixture of bright colours in great variety of shades, made up by ourselves from *fine named varieties*, for those who wish for a brilliant effect in their flower beds and borders; it is a far superior mixture to what is usually soldper 1000, 60/-; per 100, 6/6; per doz. 1/-

Splendid Mixed Single Tulips, for massing in shrubbery borders, wild gardens, etc.

per 1000, 42/-; per 100, 4/6; per doz. 8d.

Barr's Selections of Early Single Tulips for Outdoor or Pot Culture.

	s.	d.		s.	d.
5 each 30 splendid named vars. ...	16	0	10 each 20 beautiful named vars. ...	20	0
3 each 30 " " " " ...	10	0	5 each 20 " " " " ...	12	0
3 each 20 " " " " ...	9	0	3 each 20 " " " " ...	7	6
3 each 10 " " " " ...	3/6	4	1 each 20 " " " " ...	2	6

After extensive trials of Single Tulips at our Surbiton Nurseries, we have selected out the following as being the best for garden decoration and pot culture. *Any other varieties, however, which are in commerce we can supply if wanted.*

	per 100	per doz.		per 100	per doz.
Alba Regalis (3), globular flower a pretty creamy white, ht. 12 in. ...	4	6...0	8	4	6...0
American Lac. See Le Rève .					
Artus (2), bright deep scarlet, <i>showy</i> , ht. 9 in.	5	6...0	10		
Bacchus (1), rich dark crimson, ht. 10 in.	6	6...1	0		
Belle Lizette (5), a pretty little Tulip with creamy white globular flowers conspicuously flaked crim- son-carmine, ht. 10 in.	10	6...1	6		
Boule d'Or (1), handsome large soft yellow flower, ht. 10 in.	18	6...2	8		
Bride of Haarlem (3), crimson- scarlet, feathered white, handsome, ht. 8 in.	18	6...2	8		
Bruneilde (<i>syn.</i> L'Unique) (1), a lovely variety, very large bold flower with broad petals, white, flushed soft yellow, ht. 11 in. AWARD OF MERIT R.H.S.	35	0...5	0		
Brutus Red (3), orange-scarlet, edged yellow, dwarf, forces well, 9 in.	6	6...1	0		
Camilla (3), flower long, finely feathered salmon-red on a white ground, and streaked here and there lemon, beautiful, ht. 12 in. ...	7	6...1	3		
Canary Bird (1), fine pure yel- low, ht. 11 in.	5	6...0	10		
Cerise Grisdelin (3), purple- cerise, edged white, very beautiful, ht. 10 in.	10	6...1	6		
Chanticleer , a fine showy tulip coming in with the <i>Duc Van Thols</i> , rich deep vermilion, with golden edge, ht. 6 in.	8	6...1	3		
Chrysolora (2), pure yellow, handsome, ht. 12 in.	4	6...0	8		
Claremont, golden-striped (1), large handsome flower, scarlet and gold, ht. 13 in., very early.....	12	6...1	9		
Claremont White (1), a good showy white Tulip, bold flower, ht. 13 in.	17	6...2	6		
Cochineal , a most brilliant rich vermilion, twice the size of and flowering before <i>Duc Van Thol</i> <i>scarlet</i> , ht. 10 in.	17	6...2	6		
Comte de Melbourne (3), heavily flaked glowing crimson- carmine on a snowy white ground, a very showy Tulip, ht. 11 in.	17	6...2	6		
Cottage Maid (2), beautiful rose, with white flush, ht. 9 in.	4	6...0	8		
Couleur Cardinal (4), a grand bedding Tulip, of fine erect habit, and flowers of a very rich crimson- scarlet, with a plum-crimson shad- ing on outer petals, ht. 11 in. AWARD OF MERIT R.H.S.	14	6...2	0		
Couleur des Roses (4), flower long, delicate rose, shaded white and cream outside, centre soft yellow, very effective, ht. 13 in. ...	8	6...1	3		
Couleur Ponceau (2), pretty glowing cherry-rose, with white flush outside, ht. 10 in.	4	6...0	8		
Cramoise Brilliant. See Sparkler .					
Cramoise Pourpre. See Stanley .					
Crimson King (2), glowing crimson-scarlet, a fine bedder, 11 in.	6	6...1	0		
De Lamartine (1), flower of medium size, dark purple-cerise, very broadly margined snowy white, striking, ht. 14 in.	18	6...2	8		
Distinction (2), apricot-orange flushed gold at margin, a very dis- tinct and beautiful shade, ht. 11 in.	17	6...2	6		
Drapeau de France (2), long flower, brilliant cherry-rose, fine glowing colour, sweetly scented, ht. 12 in.	21	0...3	0		
Duc de Berlin , flowers large, scarlet edged orange, opening be- fore the <i>Duc Van Thol Tulips</i> ; a splendid forcer, ht. 8 in.	9	6...1	4		
Duc Van Thol, scarlet, edged yellow (<i>syn.</i> <i>Suaveolens</i>), ht. 6 in. ...	5	6...0	10		
" brilliant scarlet , ht. 9 in.	7	6...1	3		
" bright yellow , ht. 8 in.	10	6...1	6		
" blush-rose , beautiful, ht. 8 in.	9	6...1	4		
" orange , yellow flushed and striped scarlet, 9 in.	5	6...0	10		
" pure white , ht. 8 in.	8	6...1	3		
" purple-cerise , edged white, distinct and beautiful, ht. 8 in.	4	6...0	8		

TULIPS, EARLY SINGLE—*continued*.

	per 100 per doz.			
	s.	d.	s.	d.
Duchesse de Parma (3), bright scarlet, margined and flushed gold, ht. 11 in.	5	6...	0	10
Dusart (2), large brilliant deep vermillion, a magnificent variety, ht. 13 in.	10	6...	1	6
Fabiola (3), rose-violet, striped and feathered white, fine large flower, ht. 10 in.	8	6...	1	3
Frans Hals (3), pure white flowers of good substance and fine form, a splendid bedder, ht. 14 in.	8	6...	1	3
Golden Lion (4), large flower, golden, flushing to fiery orange-scarlet, remarkably showy, ht. 10 in.	—	...	6	6
Golden Queen , (2), beautiful bright yellow, very large handsome globular flowers, ht. 15 in., a grand Tulip. AWARD OF MERIT R.H.S.	17	6...	2	6
Grace Darling (1), very large globular flower with broad petals, fiery scarlet, ht. 12 in.	25	0...	3	6
Hector (3), soft orange-red, bordered yellow, large handsome flower, ht. 12 in.	21	0...	3	0
Hobbema . See <i>Le Rêve</i> .				
Jacoba Van 'Beieren . See <i>Snowflake</i> .				
Jaune Aplatie (4), pretty globular flowers, soft chrome-yellow very slightly flushed red, ht. 10 in.	—	...	6	6
John Bright . See <i>Van Berchem</i> .				
Joost Van Vondel (2), crimson-scarlet flushed white, handsome large flower, ht. 12 in.	6	6...	1	0
„ „ white (2), the finest and handsomest pure white Tulip	16	6...	2	4
Keizerskroon (1), rich scarlet, deeply edged bright yellow, a tall handsome Tulip, ht. 14 in.	8	6...	1	3
King of the Yellows (2), yellow flowers of fine globular form, a fine pot-Tulip, ht. 12 in.	5	6...	0	10
Koh-i-Noor (3), a grand variety, large handsome flowers, very dark rich maroon-scarlet, ht. 11 in.	17	6...	2	6
La Belle Alliance (2), brilliant crimson-scarlet flowers, ht. 9½ in.	10	6...	1	6
La Remarquable (3), flower rich plum colour with silvery margin, very beautiful and distinct, ht. 9 in.	17	6...	2	6
La Riante (1), large flowers of a very beautiful bright rose, a grand Tulip, ht. 10 in.	17	6...	2	6
Lac D'Asturie (4), dark purple-cerise broadly margined snowy white, remarkably effective, ht. 9 in.	30	0...	4	0
Lac Dorée (true), the flower opens a rich dark cerise, with broad snow-white margin; from this it changes to beautiful gold and scarlet	15	0...	2	3
Lac Van Rhyn , a very unreliable grower; we recommend in its place <i>De Lamartine</i> .				
La Reine . See <i>Queen Victoria</i> .				

	per 100 doz.			
	s.	d.	s.	d.
Le Matelas (1), deep rose, edged white, very beautiful and early, ht. 10 in.	21	0...	3	0
Le Rêve (<i>syn.</i> <i>Hobbema</i> and <i>American Lac</i>) (5), a most lovely Tulip with large globular flower of an exquisite art shade, soft rose with orange and chamois glow, ht. 12 in. AWARD OF MERIT R.H.S.	17	6...	2	6
Maas (1), dazzling scarlet, flower of large size and fine form, ht. 14 in.	25	0...	3	6
Miranda (3), large handsome flower of a brilliant deep carmine-rose, very beautiful, ht. 15 in.	10	6...	1	6
Mon Trésor (1), large bold yellow flower, a grand variety, ht. 12 in.	7	6...	1	3
Ophir d'Or (2), rich golden-yellow, <i>largest</i> and handsomest yellow single Tulip, ht. 12 in.	5	6...	0	10
Pink Beauty (5), a lovely Tulip, deep glowing rose with bold snowy white flush on outer petals, centre white and yellow. AWARD OF MERIT R.B.S., May 11th, 1904				
each 1/-	—	10	6	
Pottebakker Yellow (1), ht. 14 in.	10	6...	1	6
„ Scarlet (2), ht. 12½ in.	9	6...	1	4
„ Pure White (1), large and handsome, ht. 12½ in.	6	6...	1	0
Potter (3), very distinct, long flower of a pretty claret-rose, 10 in.	10	6...	1	6
President Lincoln (<i>syn.</i> <i>Violet Queen</i>) (2), large flower, glowing purplish carmine, very effective bedded with yellow, ht. 10 in.	9	6...	1	4
Primrose Queen (2), a remarkably distinct and beautiful variety, flowers of fine form and of a delicate primrose-yellow shade; very pretty in beds and borders and lovely when forced, ht. 9 in.	21	0...	3	0
Prince de Ligne (2), rich yellow, very showy, ht. 13 in.	6	6...	1	0
Prince of Austria (3), very showy flowers, brick-red shading to buff-orange, sweet-scented and of <i>beautiful form</i> ; should have a place in every garden, ht. 13 in.	12	6...	1	9
Princess Ida (2), white, shaded delicate creamy yellow, very beautiful, ht. 11 in.	7	6...	1	3
Princess Marianne (2), very large broad pure white flower, dying off rose, very beautiful, ht. 10 in.	4	6...	0	8
Princess Wilhelmina (<i>syn.</i> <i>Queen of Pinks</i>) (1), a very striking Tulip, large long pointed flower, brilliant deep rose, with striking white flush on outer petals, ht. 13 in.	12	6...	1	9
Proserpine (1), large carmine-rose flowers, magnificent, ht. 13 in.	14	6...	2	0
Queen of the Netherlands (2), one of the most lovely of all Tulips; flowers of great size and beautiful globular form, colour pale soft rose, flushed white. AWARD OF MERIT R.H.S. 1900 .....each 8d.	—	...	7	6
Queen of Pinks . See <i>Princess Wilhelmina</i> .				

TULIPS, EARLY SINGLE—*continued*.

	per 100 per doz.					per 100 per doz.			
	s.	d.	s.	d.		s.	d.	s.	d.
Queen Victoria (<i>syn. La Reine</i>) (2), white, tinged rose, ht. 12 in. ...	4	6...	0	8	Sparkler (<i>syn. Cramoise Brilliant</i>) (3), very showy, rich orange-scarlet, an elegant pointed flower, ht. 13 in.	10	6...	1	6
Roi Pepin (3), large bold flower, heavily striped and flaked rich cherry-red on a clear white, ht. 9 in.	15	0...	2	3	Stanley (<i>syn. Cramoise Pourpre and Rose Superbe</i>) (3), a very brilliantly coloured flower, beautiful rich glowing rose; a good foreer and splendid bedder, ht. 9½ in.	10	6...	1	6
Rose Aplati (3), bluish-white shaded soft rose, globular flower, beautiful, 9 in.	10	6...	1	6	Thomas Moore (3), terra-cotta with golden flush, beautiful, 16 in.	6	6...	1	0
Rose a Merveille (<i>syn. Fairy Queen</i>) (3), fine large globular flower, white heavily flaked pale rose, ht. 12 in.	15	0...	2	3	Thomas Moore, Improved , a stronger grower than the above, with richer coloured flowers, a beautiful vase flower; <i>strongly recommended</i>	9	6...	1	4
Rose Grisdelin (3), delicate rose, flushed white, very lovely, ht. 9 in.	6	6...	1	0	Van Berchem (<i>syn. John Bright</i>) (2), large handsome flower, brilliant deep glowing rose, ht. 13 in.	8	6...	1	3
Rose Hawk (2), large square flowers with crinkled petals, brilliant carmine-rose shading to bluish, outside silvery white, very pretty, ht. 13 in.	9	6...	1	4	Van der Neer (2), rich violet, very handsome, large flower, ht. 10 in.	10	6...	1	6
Rose Luisante (3), brilliant rose, large flowers, very beautiful, ht. 9 in.	15	0...	2	3	Van Vondel . See Joost Van Vondel, page 75.				
Rose Queen (1), brilliant crimson-rose, flushed outside silvery white, petals pointed, ht. 12 in. ...	7	6...	1	3	Vermilion Brilliant (1), rich dazzling scarlet, splendid, ht. 10 in.	14	6...	2	0
Rose Superbe . See Stanley.					Vesuvius (1), dark rich vermilion-scarlet, very handsome, <i>early</i> , ht. 14 in.	14	6...	2	0
Rosamundi (3), delicate rose-pink, flushed white, beautiful, ht. 10 in.	4	6...	0	8	Vuurvlam (5), a beautiful Tulip, flower large and of a brilliant deep rose, ht. 12 in.	7	6...	1	3
Sarah Bernhardt (4), immense flowers, deep carmine-rose, flaked white, ht. 10 in.	8	6...	1	3	White Falcon (<i>syn. White Hawk</i>) (2), large bold pure white flowers of globular form, petals rather crinkled, ht. 12 in.	9	6...	1	4
Silver Standard (2), rich crimson, striped and feathered pure white, ht. 10 in.	8	6...	1	3	White Swan (3), snowy white large globular flowers, ht. 15 in., <i>valuable for forcing and cutting</i> ...	6	6...	1	0
Sir Thomas Lipton (<i>syn. Carlisle</i>) large bold flower with broad petals, colour dark vermilion, ht. 15 in. AWARD OF MERIT R.H.S. 1904	14	6...	2	0	Wouverman (2), brilliant rich claret-purple, fine handsome flowers, ht. 10½ in.	10	6...	1	6
Snowdrift (3), long pure white flowers of handsome elegant form, a splendid bedder, ht. 10 in.	8	6...	1	3	Yellow Prince (2), the <i>Maréchal Niel</i> Rose-scented <i>Yellow Bedding Tulip</i> ; should be used largely in beds and borders, ht. 10½ in.	4	6...	0	8
Snowflake (<i>syn. Jacoba van Beiren</i>) (3), handsome pure white elegant egg-shaped flowers; a valuable Tulip for bedding and cutting, ht. 12 in.	6	6...	1	0					

BARR'S DOUBLE TULIPS.

Plant from October to November.

Double Tulips have massive flowers of brilliant and beautifully diversified colours, and are very effective in beds on lawns, terraces, etc., also as edgings to beds of Roses and Rhododendrons and to shrub-beries. Planted in groups of five or more, they are very attractive. *Plant the bulbs four inches deep and four to six inches apart.*

Time of Flowering.—The numbers in brackets after the name indicate the order of flowering, and will assist amateurs in making their selections for bedding, thus:—(1) corresponds in time of flowering with (1) of the **Single Tulips**; (2) corresponds with (2) of the **Single Tulips**, and so on. The heights, as registered at our Nurseries, are given in inches. By a judicious selection of Double and Single Tulips, a display of brilliant colours may be maintained in the garden for a long period.

Double Tulips should be planted three bulbs in a pot, and receive the cultural treatment recommended on page 1.

DOUBLE TULIPS SUITABLE FOR FORCING.

To force for earliest decoration, say **January**, *Salvator Rosa* may be used; the other varieties do not force successfully so early.

For decoration from the **end of January to early March** we can recommend the following sorts:—*Couronne d'Or*, *El Torzador*, *Imperator Rubrorum*, *Lady Palmerston*, *Murillo*, *Princess Beatrice*, *Tournesol*, *Tournesol Yellow*, and *Titian*.

For late forcing, to produce blooms from **end of March to early April** the following kinds should be grown:—*Couronne d'Or*, *Imperator Rubrorum*, *La Candeur*, *Le Matador*, *Murillo*, *Tournesol*, and *Tournesol Yellow*.

TULIPS, DOUBLE—*continued.*

	per 100 per doz.				per 100 per doz.		
	s.	d.	s. d		s.	d.	s. d
Rubra maxima (2), a fine dark vermilion, large flower, ht. 9 in.....	9	6...	1 4	Tournesol Yellow (2), yellow, flushed orange, very large handsome flowers, <i>early</i> , ht. 12 in.	10	6...	1 6
Safrano (3), flowers large, opening a beautiful primrose-yellow, slightly flushed salmon and developing to rose and primrose-yellow, ht. 11 in. each 10d.	—	...	9 0	Turban Violet. <i>See</i> Empress.			
Salvator Rosa (2), beautiful rose-pink, slightly flushed white, ht. 11 in.	16	6...	2 4	Violet Supreme (4), bold erect flower of distinct rosy claret colour, good bedder, ht. 13 in.	12	6...	1 9
Snowball (2), good broad flower, white slightly shaded cream, beau- tiful, a good bedder to associate with <i>Imperator Rubrorum</i> , ht. 9 in.	7	6	1 3	Virgilius (3), brilliant cherry- crimson, deeply margined bluish- white, a good bedder, ht. 11 in. ...	7	6...	1 3
Sultan's Favourite (2), rich dark vermilion-scarlet, large and of pretty form, a fine bedder, ht. 9 in.	8	6...	1 3	Voltaire (2), very fine deep maroon-crimson, flower very large and handsome, ht. 12 in.	30	0...	4 3
The Moor (<i>syn. Purple Crown</i>) (3), rich dark maroon-crimson, handsome, ht. 13 in.	6	6...	1 0	Vuurbaak (2), brilliant fiery orange-scarlet, very showy and handsome, ht. 8½ in.	30	0...	4 3
Titian (3), rich deep scarlet with thin golden margin, showy, ht. 13 in.	8	6...	1 3	William III. (2), very large flowers, glowing fiery scarlet, a fine showy bedder, ht. 12 in. AWARD OF MERIT R.H.S.	8	6...	1 3
Tournesol (2), scarlet, broadly edged yellow, very large flower, <i>early</i> , ht. 12 in.	8	6...	1 3	Yellow Rose (6), beautiful pure yellow sweet-scented flowers, much valued for cutting, ht. 14 in.....	4	6...	0 8

PARROT, or DRAGON TULIPS, with Lacinated Petals (May-flowering).

These Parrot, or Dragon Tulips, have large characteristic blossoms with curiously lacinated petals, and richly varied shades of beautiful colours in the same flower. They are very remarkable and exceedingly showy and effective in flower borders, while if grown in hanging baskets the drooping flowers look like orchids. In height they average about 15 inches, and *bloom with the Cottage and Darwin Tulips.*

The following are all selected extra strong bulbs, superior to what are often sold, and may reasonably be expected to bloom; but as in some seasons the Parrot Tulips are rather shy in flowering, to ensure a good display in flower beds and borders it is wise to plant the bulbs only 4 inches apart.

12 bulbs each of 6 beautiful varieties, 7s. 6d.; 6 each, 4s.

	per doz.—s.	d		per doz.—s.	d
Amiral de Constantinople , glossy scarlet, shaded and tipped orange, showy			Large Yellow , pure yellow, slightly striped crimson and green, a showy and beautiful flower		
per 100, 7/6	1	3		per 100, 7/6	1 3
Coffee-Colour , shaded reddish brown on a yellow ground, slightly striped crimson and green. <i>Inclined to sport</i> ...per 100, 8/6	1	3	Markgraaf Van Baden (true), golden inside, outside shaded and feathered brilliant scarlet, purple and green; remarkably handsome and the showiest of all Parrot Tulips	per 100, 10/6	1 6
Crimson Beauty , rich deep blood-crimson, with blackish markings, flowers of immense size and very handsome; this variety should be largely used in beds, borders, and baskets, as nearly every bulb flowers freely and produces a most brilliant effect. CERTIFICATE OF MERIT R.B.S., 1897.....per 1000, 75/-; per 100, 8/6	1	3	Perfecta , golden-yellow, heavily blotched rich deep scarlet, a showy and beautiful flower	per 100, 7/6	1 3
Barr's Splendid Mixed , from named sorts, containing a good variety of colours			Strong bulbs , per 1000, 60/-; per 100, 6/6	1	0

Barr's Lawn Grasses for September Sowing.

Lawns should be renovated in September, after the wear and tear of Summer, sowing at the rate of 1 lb. per 100 square yards. Barr's Thames Embankment Mixture, 1/- per lb.; Barr's Standard Mixture for fine Lawns, 1/7 per lb.; Barr's Dwarf Mixture for extra fine Lawns, 2/- per lb. Leaflet, with full particulars and many hints on the management of Lawns, sent on application.

BARR'S

Beautiful "Cottage" Tulips and Tulip Species

(All Single and mostly May-Flowering).

See Illustration on back cover of Catalogue.

The name **Cottage Tulips** we have given to the various beautiful May-flowering Tulips which have mostly been found growing in old cottage gardens in England, Scotland, and Ireland, where they have been in some cases for over fifty years. Some have also been traced to old French gardens. They are all very beautiful, presenting a great variety in form and colouring, and having none of the stiffness of other Tulips. On account of their extreme hardiness they are specially adapted for permanent hardy flower borders, where they should be freely planted in large clumps and masses. They may also be naturalised in grass, wild gardens, etc., where during May they present a gorgeous appearance. Those who have visited **Kew Gardens** in Spring will have noticed these Tulips planted freely in grass, and also used largely in *filling flower beds* on the lawns.

The bulbs should be planted six inches deep on heavy soils, and nine inches deep on light soils.

For cutting, the flowers of these "Cottage" Tulips are highly prized, as the flowers are of elegant outline and have long stems; a free and graceful effect can be readily obtained by their use.

In most cases we give the heights as registered at our **Surbiton Nurseries**, but these will vary somewhat according to richness or poverty of soil.

Time of Flowering.—The Cottage Tulips take up the succession of flowering as the Early Single and Double Tulips are going out of bloom. As far as possible we have indicated the order of flowering by (1), (2), and so on. (1) will correspond in time of flowering with (5) of the Early Single and Double Tulips. The Parrot Tulips bloom together with those marked (2), and the Darwin with those marked (3) and (4) in the following lists.

Those Tulips marked Φ are species and gems for choice corners in the rock garden, where their lovely flowers will delight the eyes of all who see them.

BARR'S SELECTION OF CHOICE NAMED COTTAGE TULIPS.

5 each of 50 beautiful varieties ... 40/- & 55/- 3 " 50 " " ... 25/- & 35/-	5 each of 23 beautiful varieties 20/- 3 " 25 " " 12/6
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5 each of 12 beautiful varieties 9/-, 12/6, & 16/-

3 " 12 " " 5/6, 7/6, & 10/6

	per doz.	each	s. d.	s. d.		per doz.	each	s. d.	s. d.
Acuminata (<i>syn. cornuta</i>) (2) the <i>Ragged-petalled Tulip</i> , having yellow and red streaked fantastic thread-like petals, ht. 17 in.	1	0...	--		Blushing Bride (<i>syn. Isabella</i>) (2), opening creamy white and pink, changing to brilliant carmine-rose, flushed white, centre marked peacock-blue, large flower, ht. 15 in.	1	0...	0	2
per 100, 6/6					per 100, 6/6				
Albiflora (2), flower white with elegantly recurved petals, very pretty, ht. 18 in.	5	6...	0	6	Bouton d'Or (<i>syn. Golden Beauty</i>) (2), the richest and <i>deepest golden-coloured Tulip</i> , ht. 17 in.	0	8...	—	
Amber Crown (1), flowers large, having the three outer petals recurving, colour delicate amber inside and outside shaded apricot, very beautiful, ht. 21 in.	7	6...	0	8	per 100, 4/6				
Φ Australis , yellow, outside bronze, ht. 16 in.	2	6...	0	3	Bronze King (2), golden-bronze, large handsome globular flower, ht. 21 in.	1	9...	0	2
Φ Aximensis (3), a pretty Savoy Tulip bearing carmine-red flowers with black base, ht. 22 in.	1	9...	0	2	per 100, 12/6				
per 100, 12/6					Bronze Queen (1), large handsome flowers of a golden-bronze tinged apricot on the outside, centre clear yellow, tall grower, ht. 24 in.	1	3...	0	2
Φ Batalini , beautiful soft chrome, centre yellow, dainty prostrate foliage, very free-flowering, a dainty little gem, ht. 8 in. AWARD OF MERIT R.H.S. TEMPLE SHOW, 1900	5	6...	0	6	per 100, 7/6				
Beauty. See Novelty List, page 8.					Buenaventura (4), scarlet and gold flaked, handsome, a fine dwarf bedder, ht. 12 in., per 100, 7/6	1	3...	0	2
Φ Biflora major , a little Caucasian species bearing lovely small cream-coloured flowers, on branching stems <i>early in March</i> , ht. 8 in.	4	6...	0	5	Caledonia (4), glowing orange-scarlet, centre greenish black and yellow, ht. 20 in. CERTIFICATE OF MERIT R.H.S. ... per 100, 10/6	1	6...	0	2
Billietiana (3), pointed flowers, yellow, strikingly margined at base rosy scarlet, showy, 19 in., p. 100, 5/6	0	10...	—		per 100, 5/6				
					Carinata rubra (5), scarlet, shaded green and flushed yellow, ht. 16 in.	0	10...	—	
					per 100, 5/6				
					Cassandra (3), an elegant flower with pointed petals, colour glowing cherry-rose with white and cream centre, very pretty, ht. 20 in.	1	9...	0	2
					per 100, 12/6				

COTTAGE TULIPS AND TULIP SPECIES—*continued*.

	per doz. s. d.	each s. d.		per doz. s. d.	each s. d.
Celia (2), outer petals gracefully reflexed, soft heliotrope shading to silver at margin, inner petals silvery heliotrope, star-like blue base, ht. 20 in.	15	0...1	6	Φ Didieri lutescens (2), pale satiny yellow, with greenish black centre, very pretty, ht. 16 in. per 100, 6/6	1 0... —
Chameleon (4), pale heliotrope more or less flaked maroon on a canary-yellow ground, colour very striking, ht. 21 in.	30	0...2	9	Dom Pedro (3), large bold flower, coffee-brown shaded maroon, inside mahogany colour with dark bronze centre, very handsome, ht. 21 in.	8 6...0 9
Cloth of Gold (3), rich yellow flaked and flushed more or less with bright orange-scarlet, ht. 22 in.	5	6...0	6	Doris (3), soft rosy lilac shading to silvery grey, star-shaped blue base, very pretty, ht. 21 in. per 100, 32/6	4 6...0 5
Φ Clusiana (The Lady Tulip), outer petals cherry-red, inner petals white, with violet centre, ht. 8 in. A lovely little Tulip which likes being planted 6 to 9 in. deep amongst stones and the roots of other plants, and objects to a rich soil ... per 100, 10/6	1	6...0	2	Elegans (1), crimson-vermilion, long pointed reflexing petals, pale yellow centre, ht. 14 in. per 100, 12/6	1 9...0 2
Columbus (<i>syn.</i> Gala Beauty) (4), golden-yellow, blotched vermilion-scarlet, very large showy flower, sweet-scented, ht. 21 in. AWARDED FIRST-CLASS CERTIFICATE R.H.S. per 100, 50/-	7	0...0	8	„ alba (2), rare and beautiful, large white reflexed petals thinly edged earmine, ht. 21 in. AWARD OF MERIT R.H.S. per 100, 32/6	4 6...0 5
Coquette de Belleville (1), pretty dark cherry-rose, deeply margined and flaked clear white, centre white, ht. 13 in. per 100, 10/6	1	6...0	2	Ellen Willmott (5), long flower of elegant form, delicate canary-yellow shaded chrome on the outer petals; a good forcer.	10 6...1 0
Coronation Scarlet (4), brilliant scarlet with dark base, petals long and pointed, the outer one inclined to reflex; large showy flower, ht. 21 in. per 100, 50/-	7	0...0	8	Eurasian , a long elegant flower, outside rosy purple deeply margined pale lemon, inside pale lemon with greenish base, petals slightly reflexing	5 6...0 6
Cottager's Pink (3), broad flower, three outer petals slightly curved, pretty pink shade, centre rayed green and yellow, ht. 13 in. per 100, 21/-	3	0...0	4	Faerie Queen (3), beautiful large flowers, deep rosy heliotrope, broadly margined amber, ht. 20 in. per 100, 21/-	3 0...0 4
Crimson Flame (4), large showy globular flowers, brilliant carmine flamed blood-red on a snow-white ground, ht. 24 in., per 100, 15/-	2	3...0	3	Feu Ardent. See Novelty List , page 8.	
Cyclops , flower of perfect form, glowing clear scarlet with yellow centre and black anthers, ht. 24 in.	12	6...1	3	Fire Dragon (2), flower large, heavily flamed glossy crimson-scarlet and gold on an orange-coloured ground, ht. 20 in. per 100, 7/6	1 3...0 2
Cygnets (4), a very beautiful snow-white Cottage Tulip, with striking black anthers, of elegant form, ht. 21 in. AWARD OF MERIT R.H.S., May 17th, 1904 per 100, 75/-	10	6...1	0	Firefly (4), large broad open flower, brilliant orange-red flaked yellow, fragrant, ht. 14 in. per 100, 7/6	1 3...0 2
Dainty Maid (3), a beautiful flower, marked like a piece of old china; ground white, with dainty rosy lilac markings, ht. 21 in. per 100, 17/6	2	6...0	3	Flame (2), long flower of fine form, dark orange-scarlet with deep rose tinge outside, ht. 18 in. AWARD OF MERIT R.H.S., May, 1904	12 6...1 3
Φ Didieri (2), bright crimson-vermilion, indigo and primrose centre, ht. 16 in. per 100, 6/6	1	0... —		+ Flamed Crown , a very showy flower, heavily flamed glossy scarlet on a bright yellow ground, ht. 15 in.	7 6...0 8
Φ „ alba (3), pretty creamy white, fragrant, ht. 15 in. per 100, 5/6	0	10... —		Flava (3), a noble Tulip, with large soft lemon-yellow flowers, ht. 28 in. per 100, 32/6	4 6...0 5
				Florentina. See Sylvestris .	
				Φ Fosteriana (1), a grand species from Bokhara having immense flowers of a gorgeous glowing scarlet with centre either yellow or yellow and maroon. FIRST-CLASS CERTIFICATE R.H.S., May 1st, 1906	9 6...0 10
				Φ Fransonian (3), beautiful cerise-rose, large shining violet-black centre, edged white, ht. 18 in.	3 6...0 4
				Fulgens (2), vermilion-crimson, long reflexing petals, with creamy white centre, ht. 24 in. per 1000, 50/-; per 100, 5/6	0 10... —
				Gala Beauty. See Columbus .	

COTTAGE TULIPS AND TULIP SPECIES—continued.

	per doz.		each.	
	s.	d.	s.	d.
George Broadway (2), striped and flaked rose on a white ground, showy, ht. 14 in.	7	6...	0	8
Gesneriana spathulata (<i>syn. G. major</i>) (3), large rich crimson-scarlet, with glittering blue-black centre; a superb variety for distant effect in beds and borders, ht. 24 in. Extra selected strain per 1,000, 60/-; per 100, 6/6	1	0...	0	2
„ aurantiaca (4), brilliant orange-scarlet, centre greenish brown and golden, long narrow flower, ht. 24 in. ....per 100, 10/6	1	6...	0	2
„ lutea (4), flower full yellow, of good form, ht. 24 in. AWARD OF MERIT R.H.S., May 15th, 1906	3	0...	0	4
„ „ pallida (<i>syn. Mrs. Keighley</i>) (3), a beautiful pale yellow, of fine form, fragrant, ht. 24 in. FIRST-CLASS CERTIFICATE R.H.S.	10	6...	1	0
„ rosea (<i>syn. Blue Star</i>) (4), deep rose-carmine, dark blue centre, fragrant, ht. 21 in. per 1000, 35/-; per 100, 4/-	0	7...	—	—
„ „ Stella (4), glowing deep carmine, centre prettily starred dark blue on a snow-white ground, fragrant, ht. 18 in. per 100, 12/6	1	9...	0	2
Golden Beauty. See Bouton d'Or.				
Golden Crown (erroneously called Golden Eagle) (2), large yellow flowers, edged and flushed orange-red, pointed petals, anthers black, showy, ht. 18 in. per 1000, 30/-; 100, 3/6	0	6...	—	—
Golden Glow (6), flower with long petals, intense golden-yellow, ht. 16 in. ....per 100, 15/-	2	3...	0	3
Golden Spire , flower large with long pointed reflexing petals, bright yellow, inclined to become slightly flushed red, ht. 15 in. ....per 100, 40/-	5	6...	0	6
Goldflake , discarded. Fire Dragon recommended instead.				
⊕ Greigii , large flowers, brilliant orange-scarlet to golden-yellow, black-spotted centre, foliage beautifully spotted, handsome, ht. 9 in.	5	6...	0	6
⊕ Haageri var. nitens , a lovely little Tulip when expanded by the sun, the interior being of a glowing orange-scarlet with bronzy black centre, ht. 6 in. A fine little species for pots. AWARD OF MERIT R.H.S., May 5th, 1903	3	0...	0	4
Hatfield Pink , discarded. Cassandra recommended instead.				
Inglescombe Pink (2), a most lovely Tulip with large globular flowers, delicate rose-pink with salmon glow, centre beautifully starred pale blue-green, ht. 22 in. AWARD OF MERIT R.H.S., May 2nd, 1904 .....per 100, 25/-	3	6...	0	4
Inglescombe Scarlet (4), a grand showy flower, colour intense: vermilion with well-defined black centre, very handsome, ht. 20 in. AWARD OF MERIT R.H.S., 1902. per 100, 30/-	4	3...	0	5
Inglescombe Yellow. See Novelty List, page 8.				
Innocence (4), flowers pure white of elegant form, borne on long stems; very fine when gently forced. AWARD OF MERIT R.H.S., May 1905.	18	6...	1	9
Irish Beauty (<i>syn. General Yetter</i>) (6), flower of medium size, long, white, more or less suffused and shaded cherry-rose, centre blue, anthers black, ht. 15 in. per 100, 10/6	1	6...	0	2
Ixioides (4), soft clear yellow, with handsome black base, very beautiful. AWARD OF MERIT R.H.S., 1901, ht. 22 in.	8	6...	0	9
Jaune d'Œuf (4), fine globular flowers, outside petals shaded apricot, inside clear soft yellow with dark base and anthers, striking, ht. 24 in. ....per 100, 10/6	1	6...	0	2
John Ruskin (5), flower egg-shaped, of a pretty apricot-rose, heavily flushed canary at margin of petals, centre yellow and green, ht. 18 in. AWARD OF MERIT R.H.S., May 17th, 1904 18 6...1 9	18	6...	1	9
⊕ Kaufmanniana , a rare and beautiful Tulip bearing early in the season large flowers of elegant form and remarkable beauty, petals large, broad, and reflexing, creamy white with more or less earmine-red on the reverse, centre yellow 6 6...0 7	6	6...	0	7
⊕ Kaufmanniana aurea , having large handsome flowers golden-yellow streaked scarlet on outer petals. AWARD OF MERIT, R.H.S., 1904 36 0...3 6	36	0...	3	6
⊕ Kolpakowskiana (true), large handsome flowers, deep golden-yellow shaded rose on the outside; being a collected plant, it varies a little .....per 100, 21/-	3	0...	0	4
Kroeschel. See Novelty List, page 8.				
La Merveille (5), a magnificent variety, flowers of great size, salmon-rose shot orange-red with yellow centre, and of elegant pitcher shape when closed, sweetly scented, ht. 18 in. ....per 100, 8/6	1	3...	0	2
Leghorn Bonnet (3), delicate chrome-yellow, flower of elegant form, ht. 20 in.	5	6...	0	6

COTTAGE TULIPS AND TULIP SPECIES—continued.

	per doz.		each			per doz.		each	
	s.	d.	s.	d.		s.	d.	s.	d.
Φ Linifolia , beautiful dwarf species with glowing scarlet flowers, ht. 7 in.	6	6...	0	7					
Lion d'Orange (3), large orange-scarlet, golden centre, very showy, ht. 15 in. ....per 100, 6/6	1	0...	—						
Little Coquette , discarded. Amber Crown recommended instead.									
Lord Curzon , a handsome Tulip, flowers opening a silvery white, heavily flushed at margin dark cherry-crimson, which colour eventually suffuses the whole flower, centre white, very effective, ht. 26 in. ....per 100, 12/6	8	6...	0	9					
Louis XIV. See Novelty List, page 8.									
Φ Lownei , a beautiful rare species, flowers starry, soft rose-pink with golden anthers, the three outer petals green, ht. 4 in. ....per 100, 12/6	3	6...	0	4					
Macropsila (4), the Sweet-scented <i>Crimson Tulip</i> , large, handsome glowing crimson scarlet, centre black and yellow, very fragrant, ht. 18 in. CERTIFICATE OF MERIT R.B.S. ...per 1000, 30/-; 100, 3/6	0	6...	—						
Maculata (3), brilliant scarlet, centre black edged yellow; globular flower with outer petals reflexing, per 100, 12/6	1	9...	0	2					
Maculata globosa grandiflora , crimson tipped dark red, centre black edged yellow, petals long, the outer ones reflexing	7	6...	0	8					
Mandarin , flowers long and globular, speckled rosy orange on a buff-yellow ground, centre marked with brown-black diamond-shaped blotches margined lemon, ht. 15 in. per 100, 15/-	2	3...	0	3					
Marie Antoinette (4), pretty globular flower, flamed dark maroon and purple on a white ground, and shaded lemon, ht. 22 in. per 100, 21/-	3	0...	0	4					
Marjoletta (4), a lovely little Tulip from Savoy, flowers delicate pale yellow, outer petals shaded rosy red, ht. 14 in. ....per 100, 7/6	1	3...	0	2					
Marjorie (4), flowers small but pretty, clear yellow, speckled rosy scarlet, centre blotched dark green, ht. 15 in. ....per 100, 7/6	1	3...	0	2					
Φ Mauriana (4), a handsome Savoy Tulip, flowers large and elegant, brilliant glowing scarlet with golden centre, ht. 21 in. AWARD OF MERIT R.H.S., TEMPLE SHOW, 1901 ...per 1000, 60/-; per 100, 6/6	1	0...	—						
Merry Maid (4), long showy flower, rosy crimson flushed at base primrose, passing to white, ht. 20 in. per 100, 12/6	1	9...	0	2					
Φ Montana , a pretty little dwarf species, flowers brilliant red, centre blotched black and yellow. ....per 100, 12/6	4	6...	0	5					
Mrs. Keighley. See <i>Gesneriana lutea pallida</i> .									
Mrs. Kerrell. See Novelty List, page 8.									
Mrs. Moon (4), a magnificent Tulip with very large rich golden-yellow flowers having long pointed petals, ht. 28 in. AWARD OF MERIT R.H.S. 1900. (<i>Coloured Plate, price 6d.</i>) ....per 100, 40/-	5	6...	0	6					
Norham Beauty (4), soft rosy heliotrope, flushed amber at margin, a colour harmonising well with yellow, ht. 21 in. ....per 100, 10/6	1	6...	0	2					
Φ Oculus Solis (true), crimson with black centre .....per 100, 12/6	3	6...	0	4					
Orange Beauty (4), fiery orange shaded red and flushed gold, a globular flower of great substance, lasting long in condition, very showy and beautiful, sweet-scented, ht. 20 in. ...per 100, 32/6	4	6...	0	5					
Orange Globe (4), handsome long flower, brilliant orange-scarlet shaded rose outside, dark centre, ht. 22 in. ....per 100, 12/6	1	9...	0	2					
Orange King (3), very large globular flower of a beautiful glowing orange with scarlet tinge, outside shaded rose, centre yellow, anthers violet-black, sweet-scented, ht. 22 in. AWARD OF MERIT R.H.S. ....per 100, 12/6	30	0...	0	2					
Oriana (2), flower ruby-rose with slight salmon tinge, the three outer petals slightly reflexing, ht. 26 in. per 100, 40/-	5	6...	0	6					
Orlando (3), a rather long flower with slightly reflexed outer petals, colour a glowing deep vermillion, centre having diamond-shaped black blotches edged lemon, ht. 14 in. per 100, 21/-	3	0...	0	4					
Φ Orphanidea , from Greece, bright orange-yellow, with black centre .....per 100, 8/6	7	6...	0	8					
Orpheus (4), a very elegant flower with reflexing petals, opening creamy primrose deeply margined cherry-red, and developing an orange-red flush, centre rayed dark green and lemon, ht. 21 in. per 100, 15/-	2	3...	0	3					
Φ Ostrowskyana , a fine Turkistan Tulip, flowers brilliant scarlet, ht. 15 in. (<i>Coloured Plate, 6d.</i>) per 100, 15/-	5	6...	0	6					
Othello (4), glossy blood-red, with black centre, handsome flower, lasting long in condition, ht. 18 in. per 100, 40/-	2	3...	0	3					
Panorama (4), large handsome globular flower, rich orange-red, lasting long in condition, ht. 22 in. per 100, 40/-	5	6...	0	6					
Parisian Yellow (5), large handsome clear yellow flowers with pointed petals, very attractive, ht. 20 in. ....per 100, 8/6	1	3...	0	2					
Pauline (2), pale delicate primrose, very slightly speckled rose, ht. 21 in. ....per 100, 12/6	1	9...	0	2					

COTTAGE TULIPS AND TULIP SPECIES—continued.

	per doz. each.					per doz. each			
	s.	d.	s.	d.		s.	d.	s.	d.
♣ Sylvestris (<i>syn. florentina</i>), (1), the Sweet-scented Wild English Yellow Tulip, <i>fine for naturalising</i> , requires to become established before flowering freely, ht. 18 in.									
per 100, 6/6	1	0...	—						
Φ „ major (1), a robust-growing variety with larger flowers, distinct per 100, 30/-	4	3...	0	5					
The Fawn (4), long egg-shaped flower opening a rosy fawn and turning to blush-rose flushed white, beautiful, AWARD OF MERIT R.H.S.	7	6...	0	8					
The Moor (6), brilliant crimson with well-defined black base, fine handsome flower, ht. 18 in.									
per 100, 7/6	1	3...	0	2					
Torch (3), fine globular flowers finely speckled, and more or less flaked rich rosy scarlet on a golden ground, very handsome, ht. 16 in.	7	6...	0	8					
Φ Tubergeniana , a handsome new species from Bokhara, bearing about the middle of May very large handsome flowers opening out to a width of 8 to 10 inches, with reflexing petals, brilliant vermilion with dark blotches at base, ht. 20 in. AWARD OF MERIT R.H.S., May 17th, 1901	10	6...	1	0					
Turenne (4), flower of immense size, purple broadly margined amber, inside amber shaded reddish brown; a grand stately Tulip, ht. 25 in.	7	6...	0	8					
Φ Undulatifolia , bearing early in the season handsome vermilion flowers with blotched centre, foliage undulated and prostrate, ht. 6 in. ...	3	6...	0	4					
BARR'S BEAUTIFUL MIXTURE of Cottage Tulips for large borders or to naturalise in wild gardens, grass land, etc. ....per 1000, 50/-; per 100, 5/6									
0 10... —									

Union Jack (3), large open showy flower, silvery grey flushed and flaked lilac, sometimes semi-double, ht. 18 in.per 100, 15/-

Viridiflora (4), the *Green Tulip*, edged yellow, ht. 16 in.per 100, 21/-

„ **præcox** (3), splendid large flowers, green and pale yellow, ht. 16 in.24 0...2 3

Vitellina (3), large pale primrose flowers of great beauty, almond-scented, ht. 22 in. AWARD OF MERIT R.H.S. (*Coloured Illustration, price 6d.*)per 100, 17/6

Walter T. Ware. See Novelty List, page 8.

Water Lily, large handsome flower, opening out to a great size, solid glossy white, tall 18 6...1 9

Yellow Emperor. See Novelty List, page 8.

Yellow Hammer (*syn. Yellow Goblet*) (5), flower of medium size, rich yellow, very slightly shaded red on outside of petals, pretty, ht. 19 in., per 100, 12/6

Yellow Queen (3), very large handsome golden-yellow flowers, ht. 22 in.per 100, 10/6

York and Lancaster (3), large long flower, white, suffused at margin carmine-rose, centre yellow and green, ht. 13 in....per 100, 7/6

Zomerschoon (4), a lovely Tulip, large handsome flowers, salmon-rose, flaked snowy white, ht. 15 in. AWARD OF MERIT R.H.S.36 0...3 6

BARR'S GRAND DARWIN TULIPS

All Single and May-flowering

As grown at our Surbiton Nurseries, and exhibited at the London May Flower Shows, where their grand stately flowers elicit the admiration of all.

See Illustration on back cover.

On May 11th, 1900, Her late Majesty Queen Victoria graciously accepted a basket of our handsome Darwin Tulips on the occasion of the Drawing-Room at Buckingham Palace, the stately beauty of the flowers eliciting much admiration.

For flower beds and borders we confidently recommend the following Darwin Tulips for their stately bearing and rich colours. They have been specially selected as being distinct, showy, and beautiful, so that buyers need have no hesitation in choosing the colours they require, as all are good. The cut flowers form an elegant decoration for vases, and last a long time in water. The lighter lilac and heliotrope coloured varieties blend charmingly with yellow "Cottage" Tulips such as *Mrs. Moon*, *Vitellina*, *Gesneriana lutea* and *lutea pallida*, *flava*, *Yellow Queen*, etc.

By gentle forcing in pots these grand Tulips may be had in bloom by March, and will be found of great value for indoor decoration on account of their lovely soft colours and tall stately bearing. The centres of many are most beautifully marked.

In most cases we give the heights as registered at our Nurseries last Spring, also the order of flowering in relation to the flowering period of the **Cottage Tulips**, (1) being the first to open and (5) the latest.

SELECTIONS OF SPLENDID NAMED VARIETIES.

5 each of 50 beautiful varieties					3 each of 25 beautiful varieties				
5	each	of	50	beautiful varieties	.....	13/-	&	22/-	
3	„	50	„	„	.....	9/-	15/-	&	25/-
5	„	25	„	„	.....	5/6	9/6	&	15/6

DARWIN MAY-FLOWERING TULIPS—continued.		per 100		per doz.		each	
		s.	d.	s.	d.	s.	d.
Antony Roozen (1), large cup-shaped flower, full rose, shaded blush, ht. 23 in.	21	0..	3	0..	0	4	
Ariadne (3), bold well-formed flower, brilliant crimson-scarlet with glittering violet-coloured centre, ht. 30 in. AWARD OF MERIT R.H.S., May 9th, 1905...	—	..	5	6..	0	6	
Auber (1), rich dark glossy maroon with black sheen, centre dark blue, edged white, ht. 24 in.	7	6..	1	3..	0	2	
Baronne de la Tonnaye (3), a beautiful full rose shading to blush at margin, long flower, beautiful, ht. 24 in.	17	6..	2	6..	0	3	
Beethoven (4), beautiful soft rose-pink shading to silvery pink at margin, centre white, long flower, fine	21	0..	3	0..	0	4	
Carminea (3), glowing rich carmine-rose, large open flower with electric-blue base and black anthers, slightly drooping, ht. 22 in. AWARD OF MERIT R.H.S.	7	6..	1	3..	0	2	
Charles Dickens (4), deep glowing rose with white centre, ht. 26 in.	10	6..	1	6..	0	2	
Clara Butt (4), a flower of remarkable beauty, soft delicate rose, with slight blush tinge on outer petals, of perfect form, ht. 19 in. 1ST-CLASS CERTIFICATE R.H.S., May 9th, 1905. (See Coloured Plate in "The Garden," April 15th, 1905) ...	25	0..	3	6..	0	4	
Coquette (4), full rich rose, margined blush, erect flower of fine form, ht. 21 in.	15	0..	2	3..	0	3	
Cordelia (2), glowing crimson-violet, with silvery shading on outside, centre white and blue, ht. 24 in.	12	6..	1	9..	0	2	
Corydon (2), a pretty silvery heliotrope shade, ht. 20 in.	10	6..	1	6..	0	2	
Donders (1), large broad erect flower, rich dark crimson with violet centre edged white, ht. 25 in. HIGHLY COMMENDED R.H.S.	15	0..	2	3..	0	3	
Dorothy (3), pale heliotrope shaded white, very pretty, ht. 17 in. CERTIFICATE OF MERIT R.B.S.	7	6..	1	3..	0	2	
Dream (2), large cup-shaped flower, soft heliotrope shaded silvery lilac at margin, centre blue, ht. 27 in.; a lovely delicate shade blending charmingly with the beautiful yellow Cottage Tulip <i>Mrs. Moon</i> ...	15	0..	2	3..	0	3	
Duchesse de Mouchy (3), beautiful soft rose, shading to blush at margin, centre white, ht. 25 in.	17	6..	2	6..	0	3	
Early Dawn (3), fine bold flower, rosy violet shaded blush, dark blue centre, ht. 25 in. CERTIFICATE OF MERIT R.B.S.	7	6..	1	3..	0	2	
Edmee (4), very rich cherry-red flushed blush-white at margin, beautiful, ht. 28 in.	—	..	5	6..	0	6	
Edouard André (1), very large broad open flower, purplish rose, conspicuously flushed silvery grey at margin, remarkably effective, ht. 25 in.	10	6..	1	6..	0	2	
Electra (4), a fine erect square flower of medium size, white flushed silvery rose, exterior silvery rose with broad white margin, ht. 26 in.	30	0..	4	3..	0	5	
Emanuel Sweets (4), erect flower, rich bright carmine-rose, centre white flushed blue, ht. 19 in.	10	6..	1	6..	0	2	
Erguste (2), dark heliotrope with silvery shading, ht. 24 in.	17	6..	2	6..	0	3	
Europe (3), a well-formed globular flower, glowing salmon-scarlet, shaded rose outside, large snowy white centre, very fine, ht. 26 in. HIGHLY COMMENDED R.H.S.	21	0..	3	0..	0	4	
Fanny (1), of elegant form, delicate pale rose, shaded blush, centre white with blue halo, ht. 20 in.	30	0..	4	3..	0	5	
Flambeau (3), brilliant scarlet with blue centre, ht. 20 in.	10	6..	1	6..	0	2	
Fontanelle (4), rich ruby-red, distinct, ht. 24 in.	10	6..	1	6..	0	2	
General Köhler (3), flowers very large, of fine form, deep cherry-crimson, ht. 26 in., very handsome	12	6..	1	9..	0	2	
G. F. Wilson (2), very distinct flower of perfect cup-shape, brilliant glowing crimson-carmine, centre prettily starred white and dark blue, ht. 26 in.	40	0..	5	6..	0	6	
Gipsy Queen (4), very dark glossy maroon, handsome, ht. 26 in.	15	0..	2	3..	0	3	
Glory (2), glowing cherry-red, fine, ht. 24 in.	15	0..	2	3..	0	3	
Glow (1), brilliant glowing vermillion, centre blue, margined white, ht. 23 in. CERTIFICATE OF MERIT R.B.S.	7	6..	1	3..	0	2	
Grand Monarque (2), rich plum-purple with white centre, fine bold flower, ht. 26 in.	21	0..	3	0..	0	4	
Gudin (4), silvery heliotrope, with well-defined silvery white margin, long handsome flowers on stiff stems, very effective, ht. 18 in.	10	6..	1	6..	0	2	
Hecla (3), deep crimson-maroon, with handsome violet centre thinly edged white, fine cup-shaped flower, ht. 26 in.	15	0..	2	3..	0	3	
Je Maintiendrai (2), handsome claret-purple flower with white centre, ht. 20 in.	12	6..	1	9..	0	2	
Joseph Chamberlain (3), brilliant crimson-scarlet, large flower, 19 in.	17	6..	2	6..	0	3	
Lantern (<i>syn. Nezza</i>) (2), erect flower of good form, beautiful silvery lilac, shaded white, a very delicate colouring, ht. 17 in.	10	6..	1	6..	0	2	
La Tulipe Noire (3), the blackest-coloured of all Tulips and just a shade darker than <i>The Sultan</i> , flower large and of fine form, broad and short, ht. 26 in.	—	15	0..	1	6		
Leonardo da Vinci (1), large erect short-petalled flower of fine form, of a glossy blackish maroon, very handsome, ht. 24 in.	15	0..	2	3..	0	3	
Loveliness (2), lovely satiny rose, slightly flushed blush at margin, of fine form. CERTIFICATE OF MERIT R.B.S.	10	6	1	6..	0	2	
Maiden's Blush (3), delicate rose, shading to blush-white at margin, pretty, ht. 20 in.	25	0..	3	6..	0	4	

DARWIN MAY-FLOWERING TULIPS—continued.

	per 100 s. d.	per doz. s. d.	each s. d.
Margaret (4), flower of a lovely globular form, outside a delicate blush, and inside soft blush-pink, very beautiful, ht. 24 in. AWARD OF MERIT R.H.S., May 17th, 1901. (See Coloured Plate in "The Garden," March 4th, 1905)	12	6...1	9...0 2
May Queen (3), large open flower, slightly drooping, bright soft rose, centre Cambridge blue with white blotches, beautiful, ht. 25 in. AWARD OF MERIT R.H.S.	17	6...2	6...0 3
Morales , flowers of medium size, glossy violet-purple, centre shaded white, distinct and handsome, ht. 32 in.	50	0...7	0...0 8
Mr. Farncombe Sanders (2), a fine large broad-petalled flower, rich rose-scarlet, centre white, ht. 27 in. AWARD OF MERIT R.H.S., May 17th, 1901	30	0...4	3...0 5
Mrs. Cleveland (4), long flower, delicate blush shaded rose, centre white with blue markings, very pretty, ht. 26 in.	35	0...5	0...0 6
Mrs. Krelage (1), very large flower, soft rose broadly margined blush, beautiful, ht. 28 in.	15	0...2	3...0 3
Nautica (1), glowing dark cerise-rose, centre dark violet, shaded bronze, large handsome flower, ht. 32 in.	10	6...1	6...0 2
Nora Ware (3), very beautiful globular flowers of medium size, silvery lilac shaded white, ht. 22 in.	15	0...2	3...0 3
Nymph (4), solid white shaded silvery rose-lilac, fragrant, ht. 20 in.	12	6...1	9...0 2
Painted Lady (4), white faintly shaded heliotrope on opening	21	0...3	0...0 4
Penelope (4), large and beautiful, rosy lake broadly bordered blush-rose, ht. 26 in.	15	0...2	3...0 3
Phyllis (3), silvery grey with soft lilac shading at tip of petals, flower of pretty form, ht. 20 in.	7	6...1	3...0 2
Pride of Haarlem (2), a grand variety, flowers of immense size and fine form, brilliant deep salmon-rose shaded scarlet, with a handsome electric-blue centre, ht. 26 in. AWARD OF MERIT R.H.S., 1902.....	15	0...2	3...0 3
Prince of the Netherlands (4), large solid flower of good form, rich dark rose, inside salmon-red, centre pale blue, ht. 30 in.	—	42	0...3 9
Professor M. Foster (3), large bold flower, rich deep rose with scarlet glow, very handsome, ht. 30 in.	15	0...2	3...0 3
Professor Rawenhoff (3), flower of enormous size with broad thick petals full cherry-rose with ivory-white and blue star at base, very fine, ht. 28 in.	21	0...3	0...0 4
Psyche (3), very large bold flower of a beautiful rich rose, shaded silvery rose inside, centre pale blue, ht. 32 in.	50	0...7	0...0 8
Purple Perfection (2), fine cup-shaped flower, handsome glossy maroon-purple, lasting long in condition, ht. 22 in.	—	...7	6...0 8
Pygmalion (3), large globular flower of a pretty dark rose-carmine, with clear white centre, ht. 20 in.	15	0...2	3...0 3
Queen of Brilliants (2), large bold erect flower, deep salmon-rose, very fine, ht. 26 in.	35	0...5	0...0 6
Queen of Roses (4), erect flower, bright rose shaded blush outside, very pretty, ht. 23 in. ....per 1000, 95/-	10	6...1	6...0 2
Queen Wilhelmina (5), blush shaded rose, inside tinged buff, ht. 24 in.	21	0...3	0...0 4
Remembrance (3), dark lavender shot rose, and with silvery margin, ht. 20 in.	—	...7	6...0 8
Rev. H. H. D'Ombraïn (3), brilliant glowing vermillion, large rich violet centre with silvery edge, flower of medium size and slightly drooping, ht. 21 in.	25	0...3	6...0 4
Rev. H. Ewbank (1), broad erect open flower of a beautiful silvery heliotrope, shading to dove-grey at margin, a lovely soft shade of colour, ht. 20 in.	12	6...1	9...0 2
Salmon King (4), rich deep glowing salmon, with white centre, handsome, ht. 19 in.	10	6...1	6...0 2
Sir Joseph Hooker (2), flower of fine form, rich glossy blood-red, centre beautifully marked blue and white, ht. 17 in.	—	...6	6...0 7
Sophrosyne , very large flower, pretty rose shaded blush-white with large dark electric-blue centre, very tall.....	—	10	6...1 0
Suzon (3), beautiful large erect flower of a soft flesh-rose, shading to blush-white at margin, centre Cambridge blue starred white, ht. 24 in. AWARD OF MERIT R.H.S.	48	0...6	6...0 7
Tak Van Poortvliet (1), large bold flower of fine form, glowing deep salmon-rose with blue centre, ht. 25 in. AWARD OF MERIT R.H.S., TEMPLE, 1901	15	0...2	3...0 3
Texas (3), flower large and beautiful, rich rose shaded white at margin, centre brilliant blue, ht. 32 in.	17	6...2	6...0 3
The Shah (3), fine short-petalled erect flower of cup shape, rich dark cherry-rose with pretty electric-blue centre, ht. 22 in.	15	0...2	3...0 3
The Sultan (2). This may almost be called a Black Tulip ; flowers are erect, of handsome globular form, and a rich glossy maroon-black, ht. 28 in.; a grand bedder. AWARD OF MERIT R.H.S. ....per 1000, 90/-	10	6...1	6...0 2
Theodore Jorisen (2), large flower, beautiful deep rose-carmine, centre blue, starred white, ht. 25 in.	12	6...1	9...0 2

DARWIN MAY-FLOWERING TULIPS—*continued.*

DARWIN MAY-FLOWERING TULIPS— <i>continued.</i>		per 100		per doz.		each	
		s.	d.	s.	d.	s.	d.
Velvet King , a remarkably handsome flower, dark glossy Royal purple with white centre, an erect sturdy grower		—	12	6...	1	3	
Washington (2), a very distinct flower, large, of a rich carmine-rose, centre electric-blue and white, ht. 30 in.		21	0...	3	0...	0	4
Wedding Veil (2), flower erect, of medium size, bluish-white shaded silvery lilac, clear white centre and black anthers, very pretty, ht. 22 in.		15	0...	2	3...	0	3
White Queen (2), large globular erect flower, white slightly tinged bluish, anthers black, ht. 24 in.		15	0...	2	3...	0	3
Zephyr (2), pretty soft violet-rose with large white centre, ht. 22 in.		25	0...	3	6...	0	4
Zulu (2), fine handsome globular flower, rich purple-black, lasting long in condition, ht. 28 in. AWARD OF MERIT R.H.S.		—	...	8	6...	0	9
BARR'S EXTRA CHOICE MIXTURE of Darwin Tulips , in various brilliant colours, producing a grand effect when grouped in the herbaceous border or filling beds on lawns, etc.; their stately bearing and rich self colours will be greatly appreciated. These make a grand show when massed in flower beds or borders, and we can confidently recommend them to all...per 1000, 60/-		6	6...	1	0...		—
BARR'S FINE MIXED Darwin Tulips , containing a good variety of colours and suitable for massing in wild gardens, etc. ....per 1000, 45/-		5	0...	0	10...		—

REMBRANDT TULIPS (May-flowering).

These are Darwin Tulips which have broken into a permanent variegation. The flowers are beautifully striped and blotched, and remarkably attractive in flower beds and borders. They range in height from 18 in. to 25 in. **Barr's Beautiful Mixture**, per 100, 15/-; per doz. 2/3

BARR'S "GOLD MEDAL" ENGLISH FLORIST TULIPS.

Awarded Six Gold Medals by the Royal National Tulip Society.

These beautiful May-flowering English Tulips have been prized by all lovers of the true Florist's Flower for over a century, although of late years the number of growers has diminished. The flowers are of perfect goblet form, and their beautiful and symmetrical markings quite unique.

CULTURE OF ENGLISH TULIPS.—Any good loamy garden soil suits the “English Tulip.” The bulbs should be planted four inches deep and four inches apart, from the end of October to early in November, choosing a day when the ground is in nice friable condition; avoid planting when the ground is wet.

HINTS TO EXHIBITORS AND TULIP AMATEURS.—As the English Tulip often suffers much from hail and wind during Spring, it is a good plan, when choice named sorts are grown, to erect over the bed a skeleton framework on which a covering of calico or white canvas is fastened in February or March, leaving the sides open till the buds show colour, when the covering may be brought down over the sides too. By this means hail, rain, and very hot drying sun are kept off, and the flowers open in all their purity, while the period of flowering is prolonged by some weeks.

☞ To those who wish to know all about the **English Tulip**, we recommend "**The English Tulip**," a little pamphlet containing the lectures delivered on this flower at the great Tulip Conference of the Royal National Tulip Society, held at *Royal Botanic Society's Gardens*, May 12th, 1897, price 1s.

BARR'S ENGLISH MAY-FLOWERING TULIPS.

25 in 25 Beautiful Varieties, Bizarres, Byblæmen, and Roses ... 10/6, 15/-, 21/-, & 42/-

12 in 12	3/6, 5/6, 7/6, 12/6, & 21/-
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In the above collections the **Bizarres** embrace the following colours,—self shades of red, crimson, scarlet, maroon, and chestnut ; also flakings of orange, scarlet, crimson, brown, and black, on a lemon or golden-yellow ground. The **Byblømen** are made up of self shades of purple, violet, lilac, and heliotrope, all with a dazzling white centre ; also beautiful flakings of black, violet, purple, and lavender, on a clear white ground. The **Roses** contain lovely self shades of rose and rose-scarlet ; also pretty flakings of delicate pink, soft rose, glowing scarlet, and deep crimson on a pure white ground.

Barr's Choice Mixture of Beautiful English Florist Tulips, in great variety, comprising Bizarres, Byblœmens, and Roses. When massed in quantity in beds and borders these beautiful Tulips present a brilliant picture, resembling a richly coloured Persian carpet


per 1000, 95/- ; per 100, 10/6 ; per doz, 1/6

A FEW GOOD NAMED VARIETIES OF ENGLISH TULIPS.

A FEW GOOD NAMED VARIETIES OF ENGLISH TULIPS.		per doz.	each
		s. d.	s. d.
Adonis , finely feathered and lightly flamed purple and black on a white ground		7	6.0 8
Aglaia , flamed and feathered rose on a white ground		5	6.0 6
Annie McGregor , flower of fine form, of a lovely deep rosy scarlet. This is very liable to break into a feather or flame. AWARD OF MERIT R.H.S., 1901		7	6.0 8
Bessie , flamed and feathered brilliant purple on a snowy white ground, dwarf		5	6.0 6
Black Diamond , flamed and feathered glittering black on a pure white ground, tall and handsome.....		7	6.0 8
Colbert , flamed chocolate on a bright golden-yellow ground, dwarf and very showy		3	6.0 4
Dr. Hardy (<i>breeder</i>), rich mahogany-brown, flowers of perfect form and fine substance ...	10	6	1 0
„ flamed and feathered dark scarlet on a bright orange-yellow ground, very striking	per 100, 25/-	3	6.0 4
„ Extra fine strain, feathered dark scarlet on a bright orange-yellow ground.			
AWARD OF MERIT R.H.S., 1901		15	0.1 6

A FEW GOOD NAMED VARIETIES OF ENGLISH TULIPS—continued.

	per doz.	each
s. d. s. d.	s. d. s. d.	s. d.
Duchess of Sutherland , flamed and feathered lilac on white ground.....	10 6..1	0
Elizabeth Pegg , flamed and feathered chocolate on snowy white ground.....	10 6..1	0
Friar Tuck , very handsomely flamed and feathered purple on white ground ..	10 6..1	0
George Hayward , flamed and feathered rich crimson-maroon on gold, a very large handsome flower	per 100, 25/-	3 6..0 4
<i>Extra fine strain</i>	10 6. 1	0
Goldfinder , bright scarlet with brilliant yellow centre, a very handsome variety.....	10 6..1	0
Kate Connor , flowers of lovely clear soft rose	3 6..0	4
Lord Stanley (breeder), handsome short-petalled flower of fine form, colour rich deep maroon	5 6. 0	6
" " (flamed and feathered), of fine form, very prettily marked mahogany-crimson on a yellow ground	4 6..0	5
Mabel , prettily flamed and feathered rose on a pure white ground. AWARD OF MERIT R.H.S., 1900	4 6..0	5
Masterpiece , flamed and feathered black on orange ground	5 6 0	6
Music (breeder), large purple self, handsome flower of fine form	10 6..1	0
Princess Royal , flamed and feathered crimson-black on a white ground, very showy, late-flowering	5 6..0	6
Samuel Barlow (breeder), large handsome flower of a rich mahogany-brown	10 6..1	0
" " (flamed and feathered), handsomely marked glowing scarlet-crimson on a glittering golden ground, flower of perfect form	10 6 ..1	0
" " (flamed and feathered), an extra finely marked strain of the above	— ...1	6
Sir Joseph Paxton , flamed and feathered maroon on a lemon-coloured ground, handsome	5 6..0	6
Sulphur , flamed and feathered mahogany-brown on a yellow ground, delightfully fragrant	4 6..0	5
Talisman (flamed and feathered), having violet-black markings on a snowy white ground, very striking and handsome	7 6..0	8
" (flamed and feathered), an extra finely marked strain of the above.....	15 0..1	6
Triomphe Royale , flamed and feathered deep rose on a pure white ground, beautiful	4 6..0	5
Wedding Coat , feathered black on a dazzling white ground, very striking	— ...1	6

 A full descriptive list of English Florist Tulips can be had on application.

VALLOTA purpurea (The Scarborough Lily), a most valuable Autumn-flowering cool greenhouse plant, producing on stout stems umbels of 5 or more large brilliant scarlet flowers which open in succession, thus remaining decorative a long time. It may be planted out of doors in May, and when in bud potted up for greenhouse or sitting-room decoration.

Established in pots, per doz. 21/-, 28/- & 36/-; each 2/-, 2/6 & 3 6

× **WATSONIA**, very ornamental and showy bulbous plants, which may be grown in pots for the cool greenhouse or be planted outdoors in a warm sunny situation, plenty of water being given while in growth.

Ardernei, bearing elegant spikes, 2½ ft. to 3 ft. high, of beautiful large snowy white flowers in Summer; a lovely plant for pots in cool greenhouse, or for sunny warm situations out of doors, where it can be given an abundance of water while in growth

8/6 0 9

coccinea, bearing in Summer handsome spikes of bloom of a gorgeous vermilion colour, on a reddish brown stem, ht. 1 ft.

per 100, 15/-; per doz. 2/3 0 3

WINTER ACONITE (*Eranthis hycnalis*), its golden blossoms early in Spring are very beautiful, resting on emerald green cushions of leaves, produce a charming effect in February especially when associated with Snowdrops, Early Scillas, Chionodoxas, Anemone fulgens, Anemone apennina, etc. Under trees and in moist situations, where few other plants will thrive, the Winter Aconite luxuriates, and densely clothes the ground with its bright green foliage long after the flowers have disappeared. It is a good useful plant to naturalise in grass, etc.

Good flowering roots...per 1000, 15/6; per 100, 1/8 —
Extra strong roots ... " 21/-; " 2/3 —

WINTER ACONITE, a distinct new species, from Cilicia. See *Eranthis cilicica*, page 27.

WOOD HYACINTHS. See *Scilla*, page 68.

× **ZEPHYRANTHES** (*syn. Amaryllis*). These Swamp Lilies are a beautiful family of bulbous plants; all except *Candida* requiring greenhouse culture, or they may be grown in a sunny well-drained situation against a south wall in a deep loamy soil; as pot-plants (several bulbs in a pot) they are charming.

Andersoni (*syn. Habranthus*)—the Golden Zephyr Flower—bearing in late summer handsome little brownish red flowers with golden interior, ht. ½ ft., per 100, 5/6; per doz. 10d. —

atamasco, bearing from August to September large pure white flowers, nearly 3 in. long and 2½ in. across, with yellow stamens, ht. ¾ ft.

per doz. 5/6 0 6

candida (The Flower of the West Wind), a fine hardy bulb producing a profusion of white Crocus-like flowers in Autumn, ht. 8 in.; valuable for edgings, masses, etc.

per 1000, 35/-; per 100, 4/-; per doz. -/7 —

carinata, large handsome flowers measuring 3 inches across, of a beautiful delicate rose colour, ht. 8 in., late Summer-flowering

per 100, 42/-; per doz. 5/6 0 6

rosea, a charming little species, bearing from August to September flowers of a soft bright rose with golden anthers, ht. 6 in.

per 100, 30/-; per doz. 4/3 0 5

verecunda, rosy white flowers from Aug. to Sept., ht. ½ ft.

" 5/6; " -/10 —

PLANTS AND SHRUBS FOR EARLY FORCING.

Flowering in Winter and very early Spring.

CHOISYA ternata (Mexican Orange-Flower), a beautiful evergreen shrub for south walls, covered in <i>early summer</i> with clusters of orange-blossom-like white flowers, having a delicious hawthorn fragrance	each—s. d	
DEUTZIA (Japanese Snow-flower)		
gracilis , a very elegant plant, bearing clusters of pure white flowers in profusion; it may be forced gently for Spring decoration indoors	<i>Strong plants, 1/- &</i>	1 6
,, carminea , a remarkably pretty new variety, the flowers being of delicate rose with deep carmine reverse	per doz. 15/-	1 6
Lemoinei , a new hybrid between <i>D. gracilis</i> and <i>D. parviflora</i> ; flowers large and pure white, with yellow anthers, produced in profusion; a fine introduction for border or rock-garden or to force in pots in the temperate house	<i>Strong plants, 1/- &</i>	1 6
HYDRANGEA paniculata grandiflora		1 6
,, hortensis		1 6
PHILADELPHUS (The Mock Orange or Syringa of Gardens), new dwarf varieties, valuable for early forcing in greenhouse; when covered with their beautiful fragrant white flowers they form a charming picture.		
Lemoinei Avalanche , bearing graceful drooping sprays of large handsome snowy white flowers, ht. 2½ ft.		1 6
,, Boule d'Argent , bearing very large double white flowers, ht. 2 ft. FIRST-CLASS CERTIFICATE R.H.S.		1 6
,, erectus , producing erect stems smothered in white blossom. AWARD OF MERIT R.H.S., ht. 3½ ft.	per doz. 9/-	1 0
microphyllus , flowers small, of pretty graceful habit, ht. 2½ ft.		1 0

BULBS FOR EARLY FORCING.

The following Bulbs suitable for forcing will be found fully described in preceding pages.

ALLIUM neapolitanum, page 13; **CYCLAMEN persicum**, page 25; **DAFFODILS**—Golden Spur, Henry Irving, Obvallaris, Bicolor Horsfieldii, Bicolor Empress, Albicans, Telamonius plenus, Incomparabilis Stella and Sir Watkin, Poeticus Ornatus, etc. See Daffodil Catalogue; **DICENTRA spectabilis**, page 27; **FREESIAS**, page 28; **HELLEBORUS**—Christmas Rose, page 35; **HYACINTHS**, White Roman and Blush Italian, etc., page 41; **JONQUILS**—Single and Double, page 50; **LILIUM Harrisii**, page 57; **LILY OF THE VALLEY**, page 60; **NARCISSI**—Paper White, Double Roman, etc., page 63; **POLYGONATUM**, page 66; **SPIRÆAS**, page 69; **TULIPS**—Early Single Duc Van Thol varieties, Mon Tresor, Pottebakker White, Proserpine, Vermilion Brilliant, etc., pages 74-76.

FRUIT TREES.

Specially selected strong healthy Trees. Plant November to March.

Customers may select their own varieties or leave the selection to us.	Fine Trained Trees Standards.	Untrained Trees Standards.	Fine Trained Trees Dwarfs.	Untrained Trees Dwarfs.	Fine Trained Trees Pyramids.	Fine Trained Trees Cordons.
Apples	—	2/6	3/6	2/6	3/6 & 5/6	2/6
Apricots	10/6	3/6	5/6 & 7/6	2/6	—	—
Cherries	5/6 & 7/6	2/6	3/6	1/6	3/6	—
Damsons	—	2/6	—	—	2/6	—
Medlars	—	2/6	—	1/6	—	—
Mulberries	—	7/6	7/6 & 10/6	3/6	—	—
Nectarines	10/6	3/6	5/6 & 7/6	2/6	—	—
Peaches	10/6	3/6	5/6 & 7/6	2/6	—	—
Pears	5/6 & 7/6	2/6 & 3/5	3/6 & 5/6	2/6	3/6	2/6
Plums	5/6 & 7/6	2/6	3/6 & 5/-	1/6	3/6 & 5/-	—
Quinces	—	2/6	—	—	—	—
Walnuts	—	3/6	—	—	—	—

Detailed List of Fruit Trees can be had on application.

	s.	d.		s.	d.
Barberry (Red-fruited) .....each	0	6	Grape Vines, Extra Strong Fruiting Canes .....each	7/6	10 6
Blackberries , best American fruiting varieties, to name .....per doz.	9/-	1 0	Japanese Wineberry , per doz. 9/- to 12/-, each	1/-	3
Cranberries , the American and the Common Variety.....each	1	0	Loganberry , a handsome hybrid between the Raspberry and Blackberry, strong plants .....each	1	6
Currants , best named sorts, per doz.	4/-	6 0	Nuts (Cob or Filbert) ...per doz.	9/-	12 0
Figs , strong plants in pots each	2/6	5 0	Raspberries , best sorts, strong canes, per 100, 16/- ; per doz.	3	0
Gooseberries , best named sorts, per doz.	4/-	6 0	Strawberry-Raspberry.....each	1	6
Grape Vines , strong planting canes, each	3/6	5 0			

BARR'S SELECT LIST OF STRAWBERRIES.

We have made a careful selection, as offered below, of the very best and most distinct varieties of Strawberries, and feel confident that they will give the greatest satisfaction. For forcing, *President*, *Royal Sovereign*, and *Vicomtesse Héricart de Thury* should be used.

Well-rooted Runners, supplied from August. *Less quantities than 50 are charged at a little higher rate.*

EARLY.

	per 100—s.	d.
Royal Sovereign , a grand variety both for forcing and open-air culture, bearing very large handsome conical-shaped fruit of luscious flavour, flesh firm and white, continuous cropper ...	3	6
Vicomtesse Héricart de Thury , a great and continuous cropper, fruit of medium size, rich in flavour, and valuable for preserving, a good early forcer	4	6

FOR MAIN CROP.

British Queen , very large, of exquisite flavour, requires good cultivation in <i>heavy soil</i>	6	6
Countess , very handsome dark crimson fruit of extra fine flavour, moderate cropper.....	6	6
Dr. Hogg , large and handsome, <i>one of the best flavoured Strawberries in cultivation</i> , requires good culture and likes a heavy soil	6	6
Fillbasket (<i>Laxton's</i>), handsome bright-red pointed fruit of fine flavour, free bearer	6	6
Kitley's Goliath , a grand successional bearer, fruit with tender flesh of fine sugary pine flavour	4	6
Louis Gauthier , a fine new variety, producing an enormous crop of pale pink fruit of pleasant pine flavour; the new runners, if stopped beyond the first stolon and left undisturbed, produce a second crop of fruit in autumn	6	6
President , large and handsome, of richest pine flavour, heavy cropper, and valuable for general garden and main crop forcing; it retains its flavour and carries well.....	5	6
Reward (<i>new</i>), one of the best main crop varieties, resembling rather British Queen , with very large wedge-shaped fruit, of firm flesh and bright colour	6	6
Sir Joseph Paxton , handsome solid fruit of delicate flavour, very prolific, <i>a favourite market variety</i> , as it is hardly and travels well	3	0
The Bedford , bearing a good crop of handsome round fruit of finest flavour	8	6

LATE.

Filbert Pine , a fine late variety producing a heavy crop of orange-red fruit, of rich brisk flavour; a robust grower, and good for light soils.....	4	6
Frogmore Late Pine , fruit large, of extra fine pine flavour, <i>a connoisseur's fruit</i> ; it requires good cultivation, and should be grown under a north aspect	6	6
Givon's Late Prolific , the <i>finest late Strawberry</i> , bearing a heavy crop of very large dark red fruit, firm and of rich brisk flavour	6	6
Queen of Denmark , a valuable late variety, bearing dark mulberry-red small fruit of rich aromatic flavour, good sturdy grower	6	6

VERY LATE.

Eleanor , a fine free-growing large variety, producing enormous successional crops	4	6
Waterloo , very large dark fruit, conical in shape, valuable for dessert; it carries well, and may be forced as a last crop	6	6
Laxton's Latest , a grand variety with enormous fruit of a fine deep crimson, after Waterloo but having a richer pine flavour	8	6
President Loubet (<i>new</i>), a seedling from Waterloo with very large fruit of rich pine flavour	8	6

Strawberry Plants in Small Pots.

To fruit first season outdoors or for shifting into large pots for forcing ...per 100, 17/6; per doz. 2/6

TRUE ALPINE AUTUMNAL STRAWBERRIES. Well-rooted Runners.

In growing these for Autumn cropping, remove the Spring blossoms in order to induce the plants to make runners, as these last produce the best fruit. *We enumerate three of the best varieties.*

	per 100—s.	d.
Belle de Meaux , producing large red berries of rich flavour	4	0
Bergeri , fruit rich crimson, free bearer	4	0
Millet (<i>new</i>), a fine variety, the fruit, as exhibited in France, measuring 2½ in. long, vigorous grower	5	6

NEW HYBRID PERPETUAL-FRUITING STRAWBERRIES.

These valuable hybrid Strawberries commence fruiting in Summer, and continue producing until frost sets in. If grown in pots and removed indoors early in September the plants fruit freely till late in Autumn. Feed the plants freely during dry weather.

St. Antoine de Padoue , the <i>largest fruited</i> of these hybrid strawberries, bearing globular bright red fruit of fine flavour; the most vigorous grower. AWARD OF MERIT R.H.S.	per 100—s. d	
Saint Joseph , a <i>most productive</i> variety, fruit of medium size, flesh red, very sweet and melting and rich in flavour. AWARD OF MERIT R.H.S.	5	6

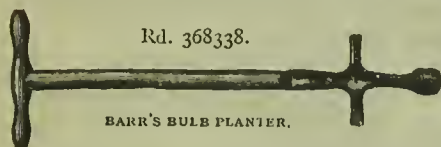
ROSES FOR AUTUMN PLANTING.

Selected Standards and Half-Standards , finest named sorts, our selection, including Teas, Hybrid Teas, and Hybrid Perpetuals.....	s. d	
per doz. 18/- & 25	0	
Dwarfs or Bush Roses , finest named sorts, for beds and borders, including Teas, Hybrid Teas, and H.P.'s, our selection	per doz. 8/-, 10/- & 15	0
Climbing Roses , in named varieties	per doz. 9/-, 12/- & 15	0
..... <i>extra strong plants</i> , each 2/6 & 3	6	
Tea-scented Roses in Pots	per doz. 12/- & 15	0
..... <i>Established in pots for forcing</i> , per doz. 24/- & 30	0	
Crimson Rambler , a most robust-growing Polyantha Rose , producing dense masses of small double bright crimson flowers in large trusses during Summer; very hardy and invaluable for arbours, pillars, arches, etc., but not recommended for walls. Do not prune in Spring, but in Autumn remove all weakly and very old wood, and thin out the growth to three or four, leaving only the strongest shoots	each 1/6 & 2	6

A Select List of the best Climbing Roses will be found in our **Hardy Plant Catalogue**.

USEFUL TOOLS FOR BULB PLANTING, Etc.

Barr's Special Bulb Planter (Regd. 368338) specially designed for planting bulbs in grass. At every operation it lifts a clean circular little sod of grass, which is released from the cup when the second hole is made, and lies ready at hand to fill in the holes when the bulbs have been put in. A time must be chosen for planting when the ground has become softened after early Autumn rains and not when in a hard and baked condition, as it is then impossible to use this, or indeed any other, tool with success. By the use of BARR'S SPECIAL BULB PLANTER a large quantity of bulbs may be planted in a very



Rd. 368338.

BARR'S BULB PLANTER.

short time, and without the least disturbance of the sward. The length of the tool is 38 inches over all, weight about 3½ lbs. The cup is manufactured from high-class hardened steel and always carries a keen cutting-edge.

Supplied in 3 sizes of cup:—To cut out a circular hole 2 inches diameter } 10/6 each.
 " " " 2½ " " "
 " " " 2½ " " "

We shall send the medium size (2½ in.) if no instructions to the contrary are given.

Barr's Special Bulb Dibber (Regd. 468878), specially designed for dibbling bulbs into borders, etc.; steel shod, with strong iron tread and cross wooden handle; a good strong heavy tool, weight about 6½ lbs., length 36 inches over all. 9/6 each.



Rd. 468878.

BARR'S BULB DIBBER.

Barr's Special Bulb Trowel, *made of best steel*,

specially designed for lifting and planting bulbs, etc. It will be found of great value for general garden purposes, and far in advance of the old-fashioned trowel. 2/9 each.



New Pattern Daffodil Hoe, a very useful tool for breaking the surface soil in the Flower Border during dry weather, and especially in early spring when Daffodils are just showing; also a useful weeding tool. With 3 ft. handle (41 inches over all, and weight under 1 lb.), 1/9 each, with short handle (12½ inches), 1/3 each.

Garden Trowel, solid cast steel, finest quality, 5 in., 1/2; 6 in., 1/3; 7 in., 1/6 each.



SET OF LADIES' GARDEN TOOLS (best quality), CONTAINING :—

Solid cast steel Spade, 5½ in. by 9 in.; cast steel Fork, 4 pronged; light American-pattern Rake, 8 teeth, well-handled; Draw Hoe, cast steel, well-handled, 6 in.; 12/6 per set.

For a fuller list of Tools and other Garden Requisites, see **Barr's Seed Guide**, free on application.

**BARR'S
SPECIAL METAL LABELS FOR BULBS, Etc.**

With Raised Lettering.

No. 1, with solid metal shank, about 9 inches long. We specially recommend this for beds and borders. 4d. each.

No. 2, with stout wire stem, 6 or 9 inches long; specially suitable for pots, etc. (in ordering please state whether a short or long stem is required). 3d. each.

The above prices include the stamping of any name required.

These labels are only made to order. The time taken to execute an order is generally from 2 to 3 weeks.

Labels, Wooden, for pots, etc., painted white, superior quality, packed in boxes of 100 each.

per 100, 4 in., 8d.; 5 in., 10d.; 6 in., 1/-; 7 in., 1/3; 8 in., 1/6; 9 in., 2/-; 12 in., 3/-
 " " for suspending, painted white, superior quality, 4 in., per 100, 9d.; 6 in., per 100, 1/-
 " " very stout, best yellow deal, planed and pointed, tarred bottoms 14 in. long, 1½ in. wide, ½ inch thick, same as we use at our own Bulb Nurseries, painted with ordinary white paint, using raw linseed oil, and written on while paint is wet with Wolff's indelible ink pencil, will last 3 to 4 years, per 100, 14/6; per doz. 2/-.

For Metallic Garden Labels, New "Ideal" Metallic Labels, etc., see **BARR'S SEED GUIDE**.

HYACINTH GLASSES, Plain colours, 6d., 8d., 10d., 1/-, to 1/6 each; per doz. 5/6, 7/6, 9/6, 11/6, to 16/6. In Fancy Designs, very choice, 2/6, 3/6, 4/6, to 10/6 each.

" Wire Supports (brass), 4/6 per doz.

MANURES, SOILS, COCOA FIBRE, etc.

Barr's Phytobroma. The best Manure for Daffodils, Hyacinths, Tulips, etc. It should be mixed with the soil below the bulbs at planting time at the rate of 4 cwt. to the acre, or 1½ oz. to the square yard, and in spring, when the bulbs are showing above ground, a top-dressing may be given of 3 oz. to the square yard. For Pots, mix *Phytobroma* with the soil, to be used at the rate of 1 lb. to the bushel, and in Spring, when growth is showing, top-dress once a fortnight, using a small teaspoonful and well mixing with surface soil. 2-lb. tin, 1/-; 7 lb. 2/6; 14 lb. 4/6; 28 lb. 7/6; 56 lb. 12/6; 1 cwt. 20/-.

Basic Slag, per cwt. 10/6; per 7 lb. 1/-.

Bone Meal (*Genuine fine Crushed Bones*), best quality, per cwt. 14/-; per 7 lb. 1/3.

Sulphate of Potash, per cwt. 21/-; per 7 lb. 1/9.

Clay's Fertiliser, a well-known effective manure, confidently recommended. Tins 6d., 1/-, and 2/6 each; in bags, 7 lb., 2/6; 14 lb., 4/6; 28 lb., 7/6; ½-cwt., 12/-; 1 cwt., 20/-.

Ichthemic Guano, 7 lb., 2/6; 14 lb., 4/6; 28 lb., 7/6; 56 lb., 12/6; 1 cwt., 20/- (*bags free*). Sample tins, 6d. and 1/-.

Standen's Gardeners' and Amateurs' Manure, in tins, 6d., 1/-, 2/6 and 5/6; in bags, 28 lb., 10/6; 56 lb., 18/-; 1 cwt., 32/-.

Thomson's Vine and Plant Manure, 1 lb., 1/-; 3 lb., 2/-; 7 lb., 3/6; per ¼-cwt., 6/-; ½-cwt., 10/-; 1 cwt. 20/-.

Barr's Specially Prepared Fertilised Fibre, Shell, and Charcoal Mixture for growing Bulbs in Bowls, Jardinets, Glasses, etc. Specially recommended for Hyacinths grown in glasses: fill the glasses with the preparation, and add water till no more can be absorbed. Place the bulb so as to rest the base on the preparation, and tie it down with brown paper, leaving an opening in the centre of the paper for the shoot. When the bulb has well rooted the paper may be removed; care must be taken that the material in the glass is kept wet. The same remarks apply to bulbs grown in bowls, etc.: they must be kept in place till they have rooted. 3/6 per bushel; 1/- per peck.

Jadoo Fibre, cleanly to use, very light, for growing plants and bulbs in hanging baskets, jardinets, etc. Full particulars on application. Per peck, 1/-; per bushel, 3/6; per 3 bushels, 8/-.

Loam, Peat, Leaf Soil, Silver Sand, each, per bushel, 2/6.

Barr's Specially Prepared Potting Soil, containing a suitable quantity of *Phytobroma*, per bushel, 2/6.

Cocoa Fibre, superior quality, 1/3 per bushel; 4 bushels for 4/6.

Small Pebbles and Charcoal, suitable for growing Hyacinths, etc., in bowls and vases without drainage, 6d. per quart; 3/6 per peck.

For a fuller List of Garden Requisites, see **BARR'S SEED GUIDE**, free on application.

Special Notices and Terms of Business.

FREE CARRIAGE OF BULBS.

All Orders for Bulbs value £1 and upwards sent **Carriage Paid** to any Railway Station in the United Kingdom.

Prepaid Orders for Bulbs to value 10s. and upwards sent **Carriage Paid** to any Railway Station in the United Kingdom.

5% Cash Discount on Bulb Orders of 20s. and upwards.—1s. in the £ discount is allowed for Cash with Order (*with exception of the Special Collections offered on pages 3 and 4, which are strictly nett*), and this may be deducted by the Customer when remitting, or if this is not done, a liberal equivalent in goods will be added to the Order. The same discount may also be deducted from all Bulb accounts of 20s. and upwards when paid within 14 days from date of invoice (*excepting Collections offered on pages 3 and 4, which are strictly nett*).

Terms of Credit.—Our books are made up at Christmas and Midsummer, when all accounts are due nett.

Orders.—We shall esteem it a favour if our Customers will kindly use the Order Sheet that accompanies this Catalogue, and be particular to fill in the full postal and rail address; sometimes Orders reach us without either name or address, and it is impossible to trace the senders.

Remittances.—Money Orders and Postal Orders should be made payable at Bedford Street Post Office; these and all Cheques should be crossed "London and County Bank." Small amounts may be remitted in Postage Stamps or Coin, in a Registered Letter.

Packages.—Boxes, Bags, etc., are charged at cost price, but these may be deducted from our account if returned Carriage Paid within a fortnight. *Returned empties should have the sender's name on the address label for identification, and an advice sent by post, stating date of despatch and name of Railway Co.*

Catalogues.—Our **Seed Guide** is published in January, **Descriptive Catalogue of Bulbs and Tubers for Winter and Spring Planting** in January, **Hardy Plant Catalogue** 1st of March, **Daffodil and General Bulb Catalogues** in August. We are always pleased to forward any of these Catalogues, free of charge, to friends of our Customers on receipt of a line requesting us to do so.

Nurseries, Surbiton.—Our Nurseries are situated near to **Surbiton Station** on the London and South-Western Railway. Visitors invited to see our magnificent collections of Daffodils, Tulips, etc., in Spring, and of Herbaceous Plants and Alpines, and many rare and beautiful Bulbous Plants, during Summer and Autumn. *Cabs are always to be had at the Railway Station.*

Gardeners.—We keep a special Register of Gardeners in want of situations, and shall be pleased to put such in communication with any of our Customers requiring Head Gardeners.

Notices to our Foreign and Colonial Correspondents.

Prepayment necessary.—Owing to the difficulty of collecting accounts abroad, we beg that Customers will kindly enclose with their Orders *a remittance, a draft, or an "order to pay,"* on a London Bank, or Agent; the remittance should be sufficient to cover cost of carriage when the freight is required to be paid in advance.

Cash Discount 5%.—In the case of Prepaid Orders we allow a discount of 1s. in the £ from the amount of Seeds or Bulbs ordered, which may either be deducted by the Customer when remitting, or if this is not done, a liberal equivalent in goods will be added to the order.

Carriage.—No allowance for Carriage can be made in the case of Foreign Orders; the extra attention necessary precludes any kind of allowance in this respect.

Packing.—A moderate charge will be made where special materials have to be used, such as Sphagnum Moss, Oil-silk, or hermetically sealed tin cases, and where any special packing necessitates a great deal of labour (as in the case of some Plant Orders), when out-of-pocket expenses only will be charged.

Parcel Post Rates.—AUSTRALIAN COMMONWEALTH: 6d. per lb. (minimum charge 1s.)

NEW ZEALAND: under 3 lb. 1s.; 7 lb. 2s.; 11 lb. 3s. TASMANIA: 6d. per lb. (1s. first lb.).

CAPE COLONY and NATAL: 9d. per lb. TRANSVAAL: 1s. per lb.

INDIA: 3 lb. for 1s.; 7 lb. for 2s.; 11 lb. for 3s. JAPAN: 3 lb. 1s. 10d.; 7 lb. 3s. 6d.; 11 lb. 5s. 2d.

CANADA: 6d. per lb. (8d. for the first lb.). CHINA: 3 lb. 1s.; 7 lb. 2s.; 11 lb. 3s.

UNITED STATES of America (*Official Service*): 2s. for each parcel not exceeding 4 lb. 6 oz. in weight.

We recommend the Parcel Post to be used where possible, parcels thus sent being delivered at the Customer's house quicker, and without shipping agents' additional charges.

Shipping, etc.—In Shipping Bulbs and Plants to Australia, New Zealand, America, India, and the Cape, we exercise great care in selecting, preparing, and properly packing the same. Still there are so many contingencies that we cannot, in any way, hold ourselves responsible for the condition in which Plants or Bulbs reach their destination. *Our Customers will confer a favour if they report, on arrival, the condition of the goods.* Our experience in successfully preparing and shipping Seeds, Bulbs, and Plants to India and the Colonies extends over a long period.

BARR & SONS, 11, 12 & 13 King Street, Covent Garden, London.



DARWIN AND COTTAGE GARDEN TULIPS FLOWERING AT BARR'S SURBITON NURSERIES.